Ninetieth Annual Report

OF THE

TRUSTEES

OF THE

Massachusetts General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Home in
Waverley.

1903.

BOSTON:
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The legal title of the Corporation is

"The Massachusetts General Hospital."

All gifts and bequests, if without restriction, will be used as the Trustees deem most for the interest of the Corporation and its Beneficiaries.

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THE
NINETIETH ANNUAL REPORT
FOR THE YEAR 1903.

The committee appointed by the Trustees to prepare the Annual Report to the Corporation have the honor to submit the following: —

LAND AND BUILDINGS.

Land is practically the same as last year, the only change being a small taking of land for the widening of Trapelo Road, in Belmont. There is now owned by the Corporation for its purposes: —

370,992 square feet in Boston for the General Hospital.
210 { **Acres in Belmont for the McLean Hospital.**
{ **Acres in Belmont for the Convalescent Home.**

Buildings: — During the year there have been no new buildings at the McLean Hospital, or any notable alterations or repairs, and the buildings, as a whole, are in good condition; and the same is true of the Convalescent Home. In the General Hospital there have been extensive improvements made, including a new laundry, a new ward for children, extensive refitting of several old wards, alterations on the Gay Ward, a new ward for Ward Tenders, a new Relief Ward, and a room for the installation of the Zander Apparatus. While there are still some urgent repairs even now in hand, the buildings, as a whole, are in much better condition than at this time last year. In the matter of new buildings, the year 1903 will stand famous in the Annals of the Corporation as marking the completion and opening of a new building for Out-Patients. Built of brick and stone, fire-proof throughout, it covers 69,600 square feet of land, four stories high, and is equipped with the latest hospital appliances needed to treat the several hundred people who daily apply at its doors. Oct. 16, 1903, "Ether Day," was commemorated by a formal public opening of this building, and the opportunity to inspect it was availed of by some fifteen hundred people. Our pride in the success, not only of the building itself but in the good work being done there, will excuse our repeating the remarks of critical visiting experts, who said that it was the best building for the purpose in the world. Another fine building put into use during the year is the Weld Ward, for the treatment of skin and other diseases. This is the gift of Dr. Charles G. Weld, whose thoughtfulness for suffering humanity seems to be as constant as it is unostentatious.

Financial: — A review of the Treasurer's report shows little change in the investments of the Corporation, and there seem to be two items only that warrant your particular attention. One, the small amount of the donations for the year; the other, the increase of the debt to the sum of $530,000; of the former, a more extended notice is made later on in this report; of the latter, its increase over that of 1902 can be charged not only to the increase in the deficits of both Hospitals, but also to the final cost of the installation of the new Out-Patient Building, which, in addition to the money given for it by a most generous benefactor, has needed a large expenditure, not only for construction and furnishings, but also for those usual first expenses incidental to the installation of a new department.

Statistical: —

AT THE GENERAL HOSPITAL IN BOSTON.

The comparison of expenses and receipts for the year 1903, compared with those of 1902, is as follows: —

	1903.	1902.
Expenses	$235,249.14	$227,373.92
Received from Patients	74,538.09	69,629.49
	$160,711.05	$157.744.43
Income from Various Special Funds and Free Bed Subscriptions	$126,735.91	$141,466.66
Deficit met by Income from the General Fund	$33,975.14	$16,277.77
The Income from Various Special Funds and Free Bed Subscriptions shows a Decrease of		$14,730.75
Receipts from Patients show an Increase of		4,908.60

The total number of patients treated during the year was 5,341, against 5,199 in 1902; the daily average was 274, being 20 more than the average of the previous year.

The number of free patients treated during the year was 3,399, against 3,398 in 1902, and the number of paying patients in whole or in part was 1,942.

The average weekly cost per patient was $16.45, against $17.16 in 1902.

In the Out-Patient Department the number of new cases treated was 27,865, against 27,662 in 1902.

The total number of visits from these patients was 95,728; the average daily attendance was 312, and the total number of prescriptions filled was 55,285. The number of patients treated in the Accident Room was 4,635, against 4,858 in 1902.

The average number of days during which patients have remained in the Hospital during the year was 19, as against 17 in 1902.

THE CONVALESCENT HOME IN WAVERLEY.

The comparison of the expenses and the receipts for 1903 and 1902 is as follows: —

	1903.	1902.
Expenses	$10,781.20	$10,836.73
Received from Patients	3,476.13	3,359.21
Cost of Free Patients	$7,305.07	$7,477.52
Income from Convalescent Home Funds	7,281.00	7,281.00
Deficit borne by General Fund	$24.07	$196.52

The total number of patients treated during the year was 404, against 475 in 1902; the daily average was 28, against 27 in 1902.

THE McLEAN HOSPITAL IN WAVERLEY.

The comparison of expenses and receipts for 1903 and 1902 is as follows: —

	1903.	1902.
Expenses	$258,900.86	$235,709.30
Received from Patients	212,332.04	210,146.17
	$46,568.82	$25,563.13
Income from Special Funds	16,124.60	16,124.60
Deficit charged to General Fund	$30,444.22	$9,438.53
Income from Special Funds shows no change.		
Receipts from Patients show an Increase of		$2,185.87
Expenses show an Increase of		23,191.56

The total number of cases treated during the year was 322, against 330 in 1902, and the daily average number of patients in the Hospital was 174, against 176 in 1902.

The average duration of illness, from the beginning of the attack in 34 cases recovered, was 8 months, and the average duration of their residence in the Hospital was 4.6 months. The average weekly cost per patient in 1903 was 27.68, against $25.99 in 1902.

Summary: — The total expenses in all departments exceeded the receipts and income by $64,443.43 for 1903, compared with $25,912.82 for 1902, thus: —

	1903.	1902.
General Hospital in Boston	$33,975.14	$16,277.77
McLean Hospital	30,444.22	9,438.53
Convalescent Home	24.07	196.52
	$64,443.43	$25,912.82

Officers and Staff: — The death of Thomas B. Hall, Secretary of the Corporation and of the Board of Trustees for a period of forty-three years, was one of the sad events of the year. The Board at their next meeting after his death, placed upon their records a vote of their appreciation of the fidelity with which he had discharged his duties during this long period of time.

On May 15, at a meeting of the Board, Charles H. W. Foster was duly elected Secretary, to fill the vacancy thus created. The changes in your Board of Trustees during the year consisted of the resignation of Dr. John M. Harlow and the appointment by the Governor of Charles P. Greenough, to fill the vacancy. On November 13, the Board formally appointed Mrs. Edward H. Eldridge as a Lady Visitor to the General Hospital.

Changes in the Visiting Staff consisted of the retirement of Dr. Charles B. Porter, Visiting Surgeon; the resignation of Dr. William L. Richardson, Visiting Physician, accepted January 23; and the resignation of Dr. James C. White, Senior Physician to Out-Patients with diseases of the skin, accepted on February 4.

Dr. James C. White was appointed Chemist to the Hospital in 1863; Physician to Out-Patients in 1865; Visiting Physician in 1867; Physician to Department of Skin Diseases in 1870; Physician to Out-Patients with skin diseases in 1871; a member of the Board of Consultation for the Institution in 1903.

The Ward for Skin Diseases was given by Dr. Charles G. Weld, in recognition of Dr. White's reputation as a physician and scientific man.

Dr. William L. Richardson was elected June 2, 1871, one of the Physicians to Out-Patients; on Dec. 28, 1883, he was elected Visiting Physician; and a member of the Board of Consultation for the Institution in 1903.

Dr. Charles Burnham Porter received his election as a Surgeon to Out-Patients in 1866; and as Visiting Surgeon in 1875; and in 1903 he was elected on the Board of Consultation for the Institution.

The records of the Trustees bear witness to the esteem in which they were held, and testify to the appreciation of their services. The vacancies thus caused in the Visiting Staff were filled by the appointment on February 20, of Dr. Charles L. Scudder as Visiting Surgeon; by the appointment on March 6 of Dr. James J. Minot as Visiting Physician; and by the advancement of Dr. John T. Bowen as Senior Physician to Out-Patients with diseases of the skin.

At the McLean Hospital, Dr. Edward Cowles, Medical Superintendent, was the first official to take advantage of the Retirement System established by the Trustees during the year, and upon the Trustees' Record is spread a vote in recognition and appreciation of his twenty-four years of service. Dr. George T. Tuttle was appointed (Jan. 8, 1904) Medical Superintendent to fill the vacancy, and Dr. E. Stanley Abbot, Assistant Physician, to fill the vacancy caused by the promotion of Dr. Tuttle.

In the Administration Department at the General

Hospital, on February 20, Dr. Frederic A. Washburn, Jr., was appointed the Assistant Resident Physician.

Administration: — The prospect of a much larger deficit than usual and the requirements incidental to the opening of new departments have forced the Board to give much serious attention during the year to administrative questions, and they have taken the first steps towards the adoption of a general plan of administration for the Institution as a whole, including both Hospitals and the Convalescent Home. It is expected that during the coming year this plan will result in the establishment of a system which will put into the hands of one department all the purchasing power of the Institution, together with such merging of the various mechanical and industrial departments as will effect the greatest economy, together with the greatest efficiency.

The Trustees have also provided for the retirement when sixty-four years of age of the Resident Physician at the General Hospital, and his first and second Assistants, and the Medical Superintendent at the McLean Hospital, and his first and second Assistants, and for the payment to them of a proper pension. It is expected that this system will attract and retain in the employment of the Hospital officers of the highest attainments.

Another important act of your Board is a rule defining distinctly the duties, titles, and composition of the professional staffs of the General Hospital. These are now clearly outlined in the printed "Rules of the Trustees." Under its provisions the Trustees recognize the Visiting Staff as their principal advisory body.

On May 15 there was created the office of Assistant Visiting Surgeon — with three incumbents — each to serve for four months annually.

On December 11 the Orthopædic Department was created.

Measures have been taken also to bring about some form of organization with the Lady Visitors, looking to more effective results in the matter of their advice and cooperation.

Donations: — The donations for the year show a total of $92,687. Among the larger bequests may be mentioned that of $45,000, under the will of Henry L. Pierce; $20,000 from Florence E. Davis; and $10,000 from Mary Louise Ruggles. It will be noted that the total amount of donations is small compared with those of former years. We know of no probable cause for this shrinkage, for it is impossible to believe that this noble institution is any less in favor than it has always been; in fact, there is every indication that its work was never more highly appreciated, and the interest in its welfare was never greater than at the present moment. But whatever the reason, the fact remains that this falling off in donations is unfortunate at this time, when the work of the Hospitals seems to be pressing the financial resources of the institution. With a debt in hand of over a half a million of dollars, your Board feels justified in stating for the guidance of benefactors how some of its financial needs can best be met. While, of course, the most useful donation is that to "The Massachusetts General Hospital," of unrestricted money which can be used for the direct payment of its debts, or for any of the purposes of its General Fund, yet donations to many of the special purposes will relieve the drain upon the General Fund. Subscriptions are greatly needed, for instance, to the

"Free Bed Fund" of the General Hospital, to the "Beneficiaries Fund" at the McLean Hospital, and to the "Out-Patient Fund" at the General Hospital. All these departments are run at a loss, which has to be met from the General Fund.

There are two buildings now greatly needed at the McLean Hospital — a new building for women, to relieve the congested condition of the present accommodations for women, and a building for nurses. At present the nurses are obliged to live in the third stories of the buildings in which live their patients. A donation for either of these purposes would largely increase the usefulness of the Hospital.

Accompanying one of the gifts of the year is a suggestion of the donor that the sum given may form the nucleus of a fund for a Department of Scientific Research. During the past few years vast sums have been given in this country for the advancement of this valuable department of science, and Boston has reason to be grateful beyond measure for some magnificent bequests to be used in developing scientific medical work. While, however, it is of great value that new institutions should be created and new fields started for work of this kind, is it not well to remember that it is of far greater importance to assist the older and longer established institutions in developing what they have already gained through years of experience?

It can fairly be said that the Massachusetts General Hospital is the mother of them all. Probably no institution in the world to-day is doing work of a higher character than is performed within its walls, and it would seem that the greatest possible accomplishment in the way of scientific research could be attained by stimulating and providing for the enlargement of the work now being carried on in this particular institution. The scientific data already stored in its vaults and constantly added to, if collaborated systematically and published for the benefit of medical science, would make "The Massachusetts General Hospital Publications" become the text-books of the profession.

C. H. W. FOSTER,
CHARLES P. GREENOUGH,
Trustees' Committee on Annual Report.

REPORT OF VISITING STAFF.

The Medical and Surgical efficiency of the General Hospital has been greatly promoted by the extensive additions and improvements which have been made during the past two years. The building of a new surgical amphitheater, the new building for Out-Patients, the Weld Ward for Neurology, Dermatology, and Diseases of the Throat, and the opening of a Children's Ward, are events of immense importance. The greater part of these changes have been brought about during the past year, and they are all in full operation. The opening of the new operating building and amphitheater marks the beginning of a third epoch in the history of surgery in the Hospital. The original amphitheater was in use for twenty years after the introduction of anesthesia, but the great increase of operations gradually brought about by that event necessitated larger accommodations. A new building was accordingly erected and opened in 1867, with special rooms for giving anesthetics, and recovery rooms attached to the large amphitheater. And now, again, since the antiseptic and aseptic surgery has become firmly established, it has been necessary to place the surgical service upon a modern footing. The building recently erected comprises not only a fine large amphitheater, but numerous smaller operating rooms for the different services. There are extensive accommodations for the preparation of dressings, the care of surgical instruments, and the sterilizing apparatus, and also separate suites of rooms where the surgeons, the assistants, and the nurses may prepare themselves for their work. Finally, there is a laboratory of Surgical Pathology, placed in close proximity to the operating rooms, to aid the surgeons in the diagnosis of cases by reports made to them during the operation.

Work in this department has also been greatly facilitated by the assignment of members of the Out-Patient surgical staff to duty with the visiting surgeons, and the appointment of three assistant surgeons. This gives a working force of six surgeons constantly on duty.

In this way it has become possible to carry on simultaneously three large surgical services and handle the constantly increasing number of cases without friction or delay, and with due regard to the safety and comfort of the patient. The importance of a careful supervision of the administration of anesthetics during surgical operations has been felt more strongly of late years, and this feeling has resulted in the appointment of an anesthetist to the Hospital.

This work has since been more carefully systematized and proper instructions given to those whose duty it is to give the anesthetics. New and improved methods of administering anesthetics are from time to time introduced.

The appointment of a consulting orthopædic surgeon has been a recent innovation of great service. The rapid advance in the treatment of joint disease has rendered such a step an important aid in the management of the large number of serious cases of this class which come to the Hospital wards for relief.

Too much cannot be said in commendation of the New Building for Out-Patients. It is commodious, convenient and admirably equipped with appliances for thoroughness of examination, facility of treatment, comfort of patients, preservation and availability of the records, and sparing of time both of patients and physicians.

The old building had been in use for twenty years, during which time the Out-Patient Department had become yearly more and more useful to the public, to the hospital, and to the medical student. The number of patients had increased, so that the overcrowding had become intolerable. The present building is spacious enough to permit the perfect classification of the patients, to promote routine work of the clinics, and to render possible the attention of more assistants and students, and thus serve a valuable educational purpose.

A new and important feature is the opportunity offered for physical treatment by bathing, electricity, mechanical apparatus and methods which, in general, are to be obtained only by those possessing ample means.

Attention may be called here to the fact that an orthopædic department has just been established which will enable the Hospital to take its part in the rescue from permanent incapacity or invalidism of those who otherwise would become a public or private charge and lead a life of prolonged helplessness. Many of them belong to a class of case that could not find accommodation in the Hospital Wards.

Owing to the advantages offered by the Massachusetts Charitable Eye and Ear Infirmary, so close at hand, it has been considered unnecessary to continue the treatment of patients with disease of these organs at the new building. Such cases are there referred to the Infirmary. The more serious cases which occur from time to time in the wards of the Hospital have the benefit of the advice of the consulting specialists on the Staff.

In the Surgical Service of the Out-Patient the advantages of numerous small rooms and the increased space are especially manifest.

A place for the appointment of graduate assistants is under consideration, and the Trustees have meanwhile made temporary appointments. These assistants make possible a great deal of research work which could not be done in a busy clinic without neglecting routine work. The men are all interested in their service, and enthusiastic over their quarters.

In the Medical Department of this building the physicians on duty find the new quarters as nearly ideal as it is possible to make them. The points to be especially mentioned are the ample laboratory facilities in each room, so important now for the purpose of diagnosis, the separate examining rooms, and the good ventilation. The physicians particularly appreciate the new method of recording histories.

The separation of the children from the men by the creation of the new children's room has resulted in the great benefit of both of these classes of patients. The children's clinic has been steadily growing, not only in numbers but in interest, many unusual cases being brought from distant towns.

The Throat Department has been able to do its work in a way which it could not attempt before. Instruction in this subject, which demands considerable space and apparatus, can now be carried on without interfering with the routine of the clinic. The operating and recovery rooms make this possible for operations.

By the generosity of the family of the late Dr. F. H. Hooper, a memorial room will soon be finished, where it will be possible to keep and use books, models, charts, and apparatus of the greatest value, both for instruction and for the study of individual cases.

The quarters of the Neurological Department are especially well adapted for the work which requires a great deal of detailed and painstaking investigation on a number of patients at the same time, and scientific observations which require apparatus and quiet.

The new lecture rooms in the Out-Patient Building have been welcomed by all as a much needed relief from old conditions, but more particularly by the operating surgeons who had been almost completely crowded out of the old amphitheater by the rapidly increasing number of exercises given there.

The opening of the Weld Ward adds to the number of beds in the Hospital, those in which patients suffering from acute and chronic cutaneous and nervous affections can obtain relief if not cure.

This class of the sick often require such particular skill and care in nursing, as well as in medical treatment, that the best results are to be obtained only by those whose training is especially adapted to their needs ; already sufficient success has been reached to warrant the opinion that a material enlargement of the usefulness of the Hospital is to ensue.

The Weld Ward has placed two beds also at the disposal of the Throat Department which has been able, in the space of three months, to treat twenty severe cases which could not have been treated as Out-Patients.

The working of the Dermatological portion of this ward has since its opening been most successful, although the requirements of this ward are different from those of other Departments of the Hospitals, everything has worked smoothly and well. It has also facilitated greatly the teaching of diseases of the skin.

The members of the Staff of the Neurological Department find the two beds placed at their disposal in the ward of great service. They have been constantly full, but, as a rule, patients have been retained but a comparatively short time, having been admitted for more favorable study and needing some special treatment. They could easily use a much larger number of beds, but feel grateful for these.

The Hospital has always undertaken to treat children as well as adults, but no separate accommodations for the little patients has hitherto existed.

The Children's Ward, which has recently been opened in the old Bulfinch Building, though not ideal in its situation and construction, has been so constantly occupied by the class of patient for whom it was designed, that it is to be hoped some benefactor may soon furnish the means by which more ample and satisfactory provision may be made for them.

The contrast in the care and comfort of the little sufferers at home and in the Hospital makes this ward welcomed by the parents who find in the improvement of the child a sufficient excuse for its temporary absence.

All departments of the Medical Board are yearly ceiving ~~believing~~ the benefit of the work done in the Pathological Laboratory ; and the interest taken by the younger members of the profession in this work has shown itself in the applications for the Dalton Scholarship, and the many papers contributed to medical literature.

In response to a more systematic announcement of the Warren Triennial Prize, which is to be awarded this year, numerous inquiries have been made from distant points in this country and Europe indicating the interest aroused.

The value to the Hospital of the Training School for Nurses was never greater than at present. As a result of improved methods of teaching and the lengthening of the course from two or three years, the quality of the nursing has gradually and steadily improved.

Two graduates of medicine are now employed as paid lecturers, and an effort has been made to secure head nurses with a capacity for teaching. This change, although entailing an increased expense to the school, has been more than justified by the results.

An attempt has been made to observe in some formal way, annually, the date of October 16 as "Ether Day" in order that the coming generations of young men and women, who serve the Hospital, may be constantly reminded of its inestimable service on Oct. 16, 1846 to the cause of humanity.

During the year, Dr. James Homer Wright, Director of the Clinico-Pathological Laboratory at the General Hospital, has made an investigation of the disease known as "Delhi Sore" or "Aleppo Boil." This investigation has resulted in the discovery that this disease is due to a protozoan; and announcement of the discovery has been received with the liveliest interest by pathologists and students of tropical diseases in England, France, and Germany, as well as in this city.

The importance of this discovery lies in the fact that it adds another to the small list of pathogenic protozoa, and tends to confirm the widely spread belief that many diseases at present of unknown etiology are due to protozoa.

DONATIONS.

The committee on the Book of Donations reports that the following donations have been received during the year of 1903 : —

January 21. Part of bequest of Anna S. C. Prince	$150.00
January 29. Part of bequest of Robert Henry Eddy	287.00
February 2. Donation of Mrs. Eliot, credited to the fund for the Samuel Eliot Memorial Chapel	1,000.00
March 7. Bequest of Rebecca C. Ames, in memory of her late husband Frederick Lothrop Ames, with right of nomination to Mary S. Ames during her life, with right in her will to extend the right of nominating a patient to any person she may designate, and, failing to so designate, the right is given to the then oldest living child of Mrs. Rebecca C. Ames . . .	5,000.00
April 15. Part of the lagacy of Edward I. Browne	2,000.00
May 1. Donation of a friend	1,000.00
June 1. As residuary legatee under the will of Henry L. Pierce	45,000.00
June 29. Received from Florence E. Davis, widow of Chester H. Davis, of Tuxedo Park, N. Y., to be called the Chester H. Davis Fund, income for crippled children according to the terms of his will	20,000.00
July 21. Part of bequest of Anna S. C. Prince	200.00
August 29. Donation of C. H. W. Foster, to be used in furnishing children's out-patient department	500.00
September 15. Part of legacy of Edward I. Browne	900.00
October 13. Bequest of Jacob H. Hecht . . .	500.00

November 12. Donation of Mrs. T. W. Bennett, to Treadwell Library Fund	$100.00
November 16. Legacy of Mary Louise Ruggles, of Brookline, Mass., "to constitute the John Ruggles Fund, the income of which shall be devoted forever to the maintenance of free beds"	10,000.00
December 11. Donation of Merchants & Miners Transportation Co.	50.00
December 24. Received from Thomas Minns, surviving executor of the will of Robert C. Billings, to be called the Robert Charles Billings Fund, income to maintenance of a free bed for the treatment of skin diseases in the ward set apart for that ailment	5,000.00
December 26. Donation of Mrs. Sarah A. Matchett for the support and continuance of laboratory work at the McLean Hospital	1,000.00
	$92,687.00

And these sums have been entered in the Book of Donations in the usual form.

GEORGE WIGGLESWORTH,

Committee on Book of Donations.

REPORT OF THE TREASURER.

In accordance with the Fifth Article of the By-Laws, the Annual Report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1903, is respectfully submitted, to be laid before the Corporation at its annual meeting.

Dr. FRANKLIN HAVEN, *Treasurer, in account with the* MASSACHUSETTS GENERAL HOSPITAL, *Cr.*

To Balance Cash on Hand, Dec. 31, 1902	$2,537.43
,, Railroad Bonds Called or Matured	4,200.00
,, One Third Profits Massachusetts Hospital Life Ins. Co.	5,000.00
,, Donations and Legacies	92,687.00
,, Income from Investments	143,224.48
,, Board of Paying Patients at McLean Hospital	212,332.04
,, Board of Paying Patients at General Hospital	74,538.09
,, Board of Paying Patients at Convalescent Home,	3,476.13
,, Subscribers for Free Beds ($1,600 received for this purpose in 1902)	15,540.00
,, Subscribers for Free Beds for 1904 in advance	1,600.00
,, Ten Year Free Bed Subscription, Mrs. W. Scott Fitz	1,000.00
,, Walter Baker & Co. Bonds called	48,000.00
,, Notes Payable	80,000.00
,, Dr. H. B. Howard, Res. Phys. (balance in account)	40.44
,, Premiums	147.00
,, Dr. Edward Cowles, Supt. (balance in account)	509.49
,, Received on account for Fixtures, etc., 496 Washington Street	3,765.94
	$688,598.04

By Cash paid Special Surgical Instruments	$514.42
,, ,, ,, Training School for Nurses	2,515.38
,, ,, ,, Insurance	8,307.42
,, ,, ,, Interest	22,490.72
,, ,, ,, Annuitants	1,722.05
,, ,, ,, Expenses of General Hospital	235,249.14
,, ,, ,, Expenses of McLean Hospital	258,900.86
,, ,, ,, Expenses of Convalescent Home	10,781.20
,, ,, ,, Library	144.23
,, ,, ,, Salary of Surgical Pathologist	400 00
,, ,, ,, Eliot Memorial Chapel Survey	69.16
,, ,, ,, Warren Prize Advertisement	28.90
,, ,, ,, Wooden Legs	528.00
,, ,, ,, Pathological Laboratory	5,663.54
,, ,, ,, Christmas and Easter Music, 1902–3	150.00
,, ,, ,, New Buildings General Hospital	139,797.80
,, ,, ,, Dalton Fund	500.00
,, Balance Cash on Hand, Dec. 31, 1903	835.22
	$688,598.04

The expense of carrying on the business of the Corporation for the year 1903 has been $504,931.20.

On Account of General Hospital	$235,249.14	
,, ,, ,, McLean Hospital	258,900.86	
,, ,, ,, Convalescent Home	10,781.20	
	———	$504,931.20

These expenses have been met from

Amount charged to Patients	$290,346.26	
Income from Various Funds applicable . . .	133,001.51	
Subscriptions for Free Beds for 1903	17,140.00	
Balance paid from the General Fund	64,443.43	
	———	$504,931.20

The expenses at the General Hospital have exceeded the receipts and the income applicable thereto of special funds by $33,975.14, which amount has been paid from the General Fund. The expenses of the McLean Hospital have exceeded the receipts and the income of the special funds by $30,444.22, and this amount has been paid from the General Fund. The expenses of the Convalescent Home have exceeded the receipts by $24.07, which amount has been paid from the General Fund.

TABLE No. 1.

General Hospital Account.

Expenses and receipts for the year 1903 : —

Expenses at the Hospital (see Table 4)		$235,249.14

Receipts.

Income from Redman Fund (see Table 7) . .	$22,755.65
" " Free Bed Funds (see Table 7) .	79,452.23
" " Funds, Income unrestricted (see Table 7)	4,615.85

Bradlee Ward Repairs Fund (Balance) . . .	$2,546.35	
Open Ball Court Fund (Balance)	225.83	
Income from Free Bed Subscription (see Table 8)	17,140.00	
Amount received from Patients	74,538.09	
Balance charged to General Fund	33,975.14	
		$235,249.14

TABLE No. 2.

McLean Hospital.

Expenses and receipts for the year 1903 : —

Expenses at the McLean Hospital (see Table 5)	$258,900.86

Receipts.

Amount charged to Patients	$212,332.04	
Income from McLean Hospital Restricted Funds (see Table 15)	16,124.60	
Balance charged to General Fund	30,444.22	
		$258,900.86

TABLE No. 3.

Convalescent Home.

Expenses and receipts for the year 1903 : —

Expenses at Convalescent Home (see Table 6)	$10,781.20

Receipts.

Income from Convalescent Home Fund	$7,281.00	
Amount charged to Patients	3,476.13	
		10,757.13
Balance of Expenses over Receipts charged to the General Fund		$24.07

TABLE No. 4.

Expenses of the General Hospital Department : —

For Stores	$65,495.41	
Soap	2,596.69	
Gas and Oil	740.26	
Water	5,263.20	
Wages	61,744.38	
Medicine	10,825.06	
Furniture	10,569.60	
Surgical Instruments	278.16	
Surgical Appliances	18,418.82	
Stationery	2,098.33	
Wines and Liquors	1,370.13	
Salaries	11,038.62	
One-half General Expenses	3,724.59	
Fuel	32,629 52	
Contingencies	5,549.59	
Repairs	14,794.73	
		$247,137.09
Less Credit for Heat, Light, and Power to Mass. Charitable Eye and Ear Infirmary		11,887.95
		$235,249.14

The expenditures at the General Hospital have been for account of : —

Free Patients for 8770 Weeks	$144,266.50	
Paying Patients for 5535 Weeks	90,982.64	
		$235,249.14
The Average Number of Patients in 1902	254	
The Average Number of Patients in 1903	274	
The Average Cost per Week in 1902	$17.16	
The Average Cost per Week in 1903	16.45	
The Total Expenses in 1902	227,373.92	
The Total Expenses in 1903	235,249.14	
The Amount paid for Account of Free Patients,	144,266.50	
The Amount received for them has been: —		
From Income of Free Bed Funds	79,452.53	
From Subscribers for this Object	17,140.00	
		$96,592.53

The deficiency has been drawn in part from the income of various funds applicable to the purpose, and the remainder from the General Fund.

TABLE No. 5.

Expenses of the McLean Hospital Department.

For Stores	$62,365.35	
Laundry	9,825.15	
Heat, Light, and Power	56,516.90	
Stationery	767.32	
Medicines and Liquors	3,087.32	
Contingencies	7,562.19	
Furniture	11,155.23	
Repairs	13,735.12	
Diversions	3,394.38	
Water	2,248.20	
Ice	1,051.72	
Wages	52,619.98	
Salaries	17,531.83	
One-half General Expenses	3,724.59	
Library	900.00	
Stables	5,830.52	
Garden and Grounds	7,806.48	
		$260,122.28
Less Cr. Clothing	$415.67	
,, ,, Farm	805.75	
		1,221.42
		$258,900.86

These expenditures have been for account of : —

Patients paying less than Average Cost		$188,334.72
Patients paying Average Cost and more		70,566.14
		$258,900 86
The Average Number of Patients in 1902	175	
The Average Number of Patients in 1903	174	
The Average Cost per Week in 1902	$25.99	
The Average Cost per Week in 1903	27.68	
The Total Expenses in 1902		235,709.30
The Total Expenses in 1903		258,900.86
The Amount expended at the Hospital for Patients who have paid less than the Average Cost has been		188,334.72
The Amount received has been: —		
From Patients 6,804 Weeks' Board at less than Average Cost	$114,665.26	

The deficiency has been met by patients paying more than average cost and by the income from Special Funds and the balance charged to the General Fund as shown in Table No 2.

TABLE No. 6.

Expenses of the Convalescent Home.

For Stores	$4,293.75
Soap	30.59
Gas and Oil	88.25
Furniture	343.50
Wages	3,223.60
Fuel	874.58
Ice	119.25
Repairs	304.29
Contingencies	1,049.02
Surgical Appliances	183.12
Medicines	113.55
Water Rates	140.16
Stationery	17.54
	$10,781.20

The expenditures at the Convalescent Home have been for account of: —

Free Patients for 1,214 Weeks	$8,953.44	
Paying Patients for 248 Weeks	1,827.76	
		$10,781.20
The Average Number of Patients in 1902	27	
The Average Number of Patients in 1903	28	
The Average Cost per Week in 1902	$7.66	
The Average Cost per Week in 1903	7.37	
Total Expenses in 1902	.10,836.73	
Total Expenses in 1903	10,781.20	
Amount paid for Account of Free Patients		$8,953.44

TABLE No. 7.

Income from Investments.

From American Bell Telephone Co. Bonds	$4,000.00
Annuities Receivable	6,400.00
State, City, and Town Bonds	1,850.00
Massachusetts Hospital Life Ins. Co. Stock	4,000.00
Railroad Bonds	24,104.00
Manufacturing Stocks	2,146.00
Bank Stocks	4,058.47
Real Estate, Productive	90,553.51
Notes Receivable	873.50
Railroad Stocks	3,639.00
Ground Rent Trust	70.00
W. Baker & Co. Bonds	1,080.00
State Street Exchange	450.00
	$143,224.48

Which has deen distributed as follows :—

To Redman Fund	$22,755.65
Warren Prize Fund	200.00
Bowditch History Fund	100.00
Wooden Leg Fund	380.00
Clara Barton Annuity	162.05
Surgical Instrument Fund	323.75
Free Bed Fund	79,452.23
Warren Library Fund	50.00
Funds with Income unrestricted	4,615.85
Convalescent Home Fund	7,281.00
Whittemore Fund	1,500.00
Treadwell Library Fund	306.21
Cabot Fund	500.00
Dalton Fund	500.00
Shattuck Fund	120.00
Pathological Laboratory and Randall Fund	5,663.54
Training School for Nurses Fund	1,169.30
Samuel Eliot Memorial Chapel Fund	1,960.00
Millar Fund	60.00
McLean Hospital Restricted Funds	16,124.60
	$143,224.48

The Income for 1901 was	**$141,097.39**
The Income for 1902 was	**157,377.27**
The Income for 1903 has been	**143,224.48**

TABLE No. 8.

Subscribers for Free Beds, 1903.

(Amounts less than $100 are renewals for part of 1902.)

Mrs. F. L. Ames	$75
O. Ames & Sons	100
C. W. Amory	100
Mrs. John F. Anderson	50
Mrs. William Appleton	100
F. H. Appleton	100
Mrs. J. C. Bancroft	200
Francis Bartlett	100
W. C. Baylies	75
Thos. P. Beal	75
James H. Beal	75
E. Pierson Beebe	75
Albert S. Bigelow	75
Geo. N. Black	100
Mrs. Arthur W. Blake	65
Francis Blake	100
Boston & Albany R. R. Co.	500
Boston Bridge Works	100
Boston Elevated Ry. Co.	500
Boston Firemen's Relief Fund	200
Boston & Maine R. R.	800
Miss Sarah F. Bremer	75
Mrs. John L. Bremer	75
Shepherd Brooks	100
Mrs. W. S. Bullard	100
Mrs. J. B. Case	100
Alexander Cochrane	75
T. Jefferson Coolidge	100
T. Jefferson Coolidge, Jr.	100
J. Randolph Coolidge	300
Charles U. Cotting	75
Charles E. Cotting	100
Charles P. Curtis	100
Mrs. Greely S. Curtis	100
Curtis & Sanger	75
Mrs. Susan P. Cushing	100
Lewis S. Dabney	100
C. H. Dalton	100
Mrs. J. H. Davis	100
George Dexter	300
William S. Dexter	75
Eben S. Draper	100
George A. Draper	100
C. S. Eaton	$200
W. S. Eaton	100
Mrs. Samuel Eliot	200
Employers' Liability Assurance Co.	100
William Endicott	100
Wm. Endicott, Jr.	75
Wm. Farnsworth	100
H. H. Fay	100
Mrs. Elizabeth E. Fay	100
Joseph S. Fay, Jr.	100
C. H. W. Foster	100
George A. Gardner	100
George P. Gardner	100
Miss E. Goodwin	100
Francis C. Gray	75
Miss Harriet Gray	100
Reginald Gray	100
Mrs. H. S. Grew	75
Mrs. G. G. Hammond	100
Franklin Haven	100
Augustus Hemenway	100
F. L. Higginson	100
F. L. Higginson, Jr.	100
Henry L. Higginson	100
Mrs. Caroline I. Hill	100
Robert C. Hooper	75
The Misses Hooper	50
J. R. Hooper	100
Luther G. Howard	100
George D. Howe	100
Henry S. Howe	75
F. W. Hunnewell	100
H. S. Hunnewell	100
Mrs. Oscar Iasigi	75
Wolcott H. Johnson	100
Edward C. Johnson	75
Arthur S. Johnson	100
B. F. Keith	100
Mrs. Henry P. King	100
David P. Kimball	100
L. Cushing Kimball	100
Mrs. H. A. Lamb	100
Amory A. Lawrence	100

George C. Lee	$75
Mrs Anna C. Lodge	100
George B. Lombard	100
Augustus P. Loring	100
T. K. Lothrop	100
Mrs. T. K. Lothrop	100
Percival Lowell	75
Arthur T. Lyman	100
Mrs. Theodore Lyman	150
Miss Fanny P. Mason	100
Miss Ida M. Mason	100
Charles Merriam	100
Miss M. C. Mixter	100
Mrs. Frank Morrison	100
Mr. and Mrs. E. Preble Motley	100
New England Telephone and Telegraph Co.	200
New York, New Haven, and Hartford R. R. Co.	600
Mrs. Otis Norcross	100
Lyman Nichols	100
Charles J. Paine	100
Mrs. Francis Peabody, Jr.	100
F. E. Peabody	100
Mrs. F. E. Peabody	100
F. H. Peabody	100
Dudley L. Pickman	100
S. S. Pierce Co.	200
Robert M. Pratt	100
S. W. Rodman	100
Mrs. Jacob C. Rogers	75
Mrs. F. W. Sargent	100
Charles S. Sargent	$75
Mrs. P. H. Sears	75
Herbert M. Sears	75
J. M. Sears	100
H. F. Sears	100
Frederick R. Sears	100
Henry S. Shaw	100
Mrs. G. Howland Shaw	100
Francis Skinner	75
Mrs. C. F. Sprague	100
R. H. Stearns & Co.	100
Moorfield Story	100
Bayard Thayer	100
E. V. R. Thayer	100
Nathaniel Thayer	200
Charles Thorndike	100
George B. Upton	75
Victorian Diamond Festival Association	150
Miss Mary L. Ware	100
Samuel D. Warren	100
Arioch Wentworth	200
J. R. Whipple & Co.	75
Dr. James C. White	100
George Wigglesworth	100
Thomas Wigglesworth	275
John D. Williams	100
Moses Williams	100
Mrs. T. L. Winthrop	100
Robert C. Winthrop Jr.	100
	$17,140

Total Free Bed Subscriptions in 1902 . . . . $18,250

TABLE No. 9 — LIBRARY FUNDS.

Treadwell Library Fund.

Balance, Dec. 31, 1902 — Principal		$5,000.00
1903, Income received	$406.21	
	$406.21	
Income expended	358.42	
Balance, Dec. 31, 1903 Income	$47.79	

Warren Library Fund.

Balance, Dec. 31, 1902 —		
Principal		$1,000.00
Income	$261.10	
1903, Income received	50.00	
Balance, Dec. 31, 1903 Income	$311.10	

TABLE No. 10.

Wooden Leg Fund.

Balance, Dec. 31, 1902 —		
Principal		$7,600.00
Income	$332.19	
1903, Income received	380.00	
	$712.19	
Income expended	528.00	
Balance, Dec. 13, 1903 Income	$184.19	

TABLE No. 11.

Bowditch History Fund.

Balance, Dec. 31, 1902 —		
Principal		$2,000.00
Income	$1,345.75	
1903, Income received	100.00	
Balance, Dec. 31, 1903	$1,445.75	

TABLE No. 12.

Pathological Laboratory and Randall Funds.

Balance, Dec. 31, 1902 —		
Principal		$80,674.09
Income	$143.05	
1903, Income received	5,663.54	
	$5,806.59	
Amount expended	5,806.59	

TABLE No. 13.

Warren Prize Fund.

Balance Dec. 31, 1902 —		
Principal		$4,333.68
Income	$400.00	
1903, Income received	200.00	
	$600.00	
Amount expended	28.90	
Balance Dec. 31, 1903	$571.10	

TABLE No. 14.

General Fund.

Balance, Dec. 31, 1902		$2,788,657.39
Add One-third Profits Massachusetts Hospital Life Ins. Co.	$5,000.00	
Legacy Anna S. C. Prince	350.00	
Legacy R. H. Eddy	287.00	
Legacy Edw. I. Browne	2,900.00	
Legacy Henry L. Pierce	45,000.00	
Legacy Jacob H. Hecht	500.00	
Donation of C. H. W. Foster	500.00	
Donation of a Friend	1,000.00	
Donation of Sarah A. Matchett	1,000.00	
Donation of Merchants & Miners Transportation Co.	50.00	
Premiums	147.00	
		56,734.00
		$2,845,391.39
Less Interest	$22,490.72	
Less Insurance	8,307.42	
Less Balance of Expenses over Income	64,443.43	
		95,241.57
Balance Dec. 31, 1903		$2,750,149.82

TABLE No. 15.

Restricted Funds.

Income devoted to Free Beds at the General Hospital: —

The Joy Fund, a bequest from Miss Nabby Joy	$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap	10,000.00
William Phillips Fund, a bequest from William Phillips	5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Blackstone Street	19,600.00
Bromfield Fund, half of a bequest from John Bromfield	20,000.00
Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend	11,486.50
Brimmer Fund, a bequest from Miss Mary Ann Brimmer	5,000.00
Wilder Fund, a bequest from Chas W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Margaret Tucker	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Gray Fund, a donation from John C. Gray,	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, a bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Percival Fund, a bequest from John Percival	950.00
Pickens Fund, a bequest from John Pickens	1,676.75

The Treadwell Fund, part of a bequest from J. G. Treadwell	$38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor . . .	7,500.00
Miss Rice Fund, a bequest from Miss Arabella Rice	5,000.00
Templeton Fund, half of a bequest from John Templeton	5,000.00
Mrs. J. H. Rogers Fund, a donation from J. H. Rogers	1,177.50
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00
Beebe Fund, a bequest from J. M. Beebe .	50,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard	4,000.00
George Gardner Fund, a donation of $1,000 from George Gardner, and $5,000 from Shepherd Brooks	6,000.00
Hemenway Fund, a donation from the executors of the will of Augustus Hemenway	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup	1,000.00
Tufts Fund, bequest from Quincy Tufts .	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jno. Parker, Jr.	10,000.00
Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Eliza Perkins Fund, a donation from Mrs. H. B. Rogers	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00
R. M. Mason Fund, a bequest from R. M. Mason	5,000.00

The Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	$1.000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Marianna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jefferson Coolidge	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00
Sawyer Fund, a bequest from M. P. Sawyer,	76,966.19
Ann E. Gray Fund, a bequest from Miss Ann E. Gray	5,000.00
John Bertram Fund, a donation from Mrs. Clara Bertram Kimball	5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00
Esther E. Beebe Fund, a bequest from Mrs. Esther E. Beebe	2,000.00
Ella F. Roehl Fund, a bequest from Ella F. Roehl	8,085.02
Donations from friends, two of $100 each and one of $50	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn . . .	1,000.00
William B. Craft Fund, a bequest from William B. Craft	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton	1,000.00
Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs George C. Shattuck	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000.00
McGregor Fund, a bequest of Mrs. James McGregor	1,000.00
Bartlett Fund, a bequest of Sidney Bartlett,	10,000.00

The Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow,	$5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring	10,000.00
Ellen M. Gifford Fund, part of a bequest of Ellen M. Gifford	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Wm. S. Dexter Fund, a donation of Wm. S. Dexter	5,000.00
Wm. B. Spooner Fund, a bequest of Wm. B Spooner	3,000.00
Caroline Merriam Fund, a donation from Frank Merriam	1,000.00
Stephen P. H. May Fund	1,000.00
Elizabeth W. Gay Fund, a bequest of Elizabeth W. Gay	7,931.19
Waldmeyer Fund, a bequest of Philip Waldmeyer	1,000.00
Lawrence Fund, a bequest of Abbott Lawrence	10,000.00
Isaac Sweetser Fund, a bequest of Mrs. Anne M. Sweetser	46,913.14
Burnham Fund, a bequest of T. O. H. P. Burnham	250,000.00
Moseley Fund, a bequest of Wm. O. Moseley	20,000.00
Snow Fund, a bequest of Sophia J. Snow,	5,000.00
Glover Fund, a bequest of Albert Glover .	5,000.00
R. W. Turner Fund, a bequest of Royal W. Turner	21,086.48
Coolidge Fund, a bequest of Susan G. Coolidge	176,000.00
Vose Fund, a bequest of Ann White Vose,	38,983.09
Cheney Fund, a bequest of B. P. Cheney .	10,000.00
Mary B. Turner Fund, a bequest of Mary B. Turner	5,000.00
Theodore Chase Fund, a donation of Alice Bowdoin Chase	5,000.00
Henry E. Moody Fund, a bequest of Jane C. Moody	2,091.42
Urbino Fund, a bequest of S. R. Urbino,	6,000.00
Chas. Paine Cheney Fund, a donation of Mrs. B. P. Cheney	5,000.00
Wm. Hilton Fund, a bequest of Wm. Hilton,	22,553.66
Benj. Jos. Gilbert Fund, a donation of Mrs. Susan B. Richards	5,000.00

The J. Sullivan Warren Fund, Legacy of Elizabeth T. L. Warren	$62,350.00	
Harriet T. Andrew Fund, a bequest of Harriet T. Andrew	5,000.00	
Cornelia V. R. Thayer Fund, a bequest of Mrs. C. V. R. Thayer	25,000.00	
Chas. B. Porter Fund, a bequest of W. L. Chase	5,000.00	
Henry L. Pierce Fund, a bequest of Henry L. Pierce	50,000.00	
Luther Farnum Fund, a bequest of Luther Farnum	2,637.37	
J. Huntington Wolcott Fund, a bequest of Mrs. J. Huntington Wolcott	25,000.00	
Geo. A. Newell Fund, a bequest of Geo. A. Newell	5,000.00	
Ira C. Calef Fund, a donation of Ira C. Calef	5,000.00	
J. Collins Warren Fund, a bequest of Anna S. C. Blake	10,000.00	
Henry Saltonstall Fund, a bequest of Henry Saltonstall	10,000.00	
Conrad Mohr Fund, a bequest of Conrad Mohr	33,630.86	
Sarah H. A. Burnham Fund, a donation of Mrs. Sarah B. Whittemore and Mrs. Theresa B. Dodge	5,000.00	
Chas. L. Young Fund a bequest of Chas. L. Young	5,000.00	
Henry Woods Fund, a bequest of Henry Woods	5,000.00	
Henry Whitman Fund, a bequest of Henry Whitman	10,000.00	
Jos. B. Glover Fund, a bequest of Jos. B. Glover	5,000.00	
Stuart Wadsworth Wheeler Fund, a donation of Susan Farnum Wheeler	1,000.00	
Wm. Whitworth Gannett Fund, a donation of Wm. Whitworth Gannett	1,000.00	
Robert Chas. Billings Fund, a bequest of Robert Chas. Billings	5,000.00	
Fred'k L. Ames Fund, a bequest of Mrs. Fred'k L. Ames	5,000.00	
John Ruggles Fund, a bequest of Mrs. Mary L. Ruggles	10,000.00	
		$1,653,239.37

Brought forward		$1,653,239.37

McLEAN HOSPITAL FUNDS.

The Bromfield Fund, half of a bequest from John Bromfield	$20,000.00	
Read Fund, half of a bequest from James Read	1,000.00	
Appleton Fund, $10,010, a bequest from Samuel Appleton ; $20,000 being a donation from Wm. Appleton . . .	30,010.00	
McGregor Fund, half of a donation and bequest from James McGregor . . .	7,500.00	
Austin Fund, part of a bequest from Mrs. Agnes Austin	5,000.00	
Kittredge Fund, a bequest from Rufus Kittredge	5,500.00	
Templeton Fund, half of a bequest from John Templeton	5,000.00	
Proctor Fund, a bequest from Mrs. Lydia P. Proctor	1,000.00	
Higginson Fund, a bequest from George Higginson	10,000.00	
Ellen M. Gifford Fund, part of a bequest from Ellen M. Gifford	5,000.00	
Matchett Fund a donation of Sarah A. Matchett	15,000.00	
Vose Fund, a bequest of Ann White Vose,	34,491.54	
Abbott Fund, a bequest of Marshall K. Abbott	2,500.00	
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00	
Bradlee Fund, a donation from Helen C. Bradlee	50,000.00	
Vose Fund, a bequest of Ann White Vose,	4,491.55	
Amusement Fund, $5,000 bequest of Miss Mary Louisa Shaw; $5,000 donation of Mrs. Quincy A. Shaw and other ladies	10,000.00	
Hibbard Occupation Fund	1,000.00	
Thomas E. Proctor Fund for maintenance of buildings	30,000.00	
		322,493.09

Income unrestricted : —

Waldo Fund, a bequest from Daniel Waldo,	$40,000.00	
Blake Fund, a bequest from Stanton Blake,	10,000.00	
Charles W. Faulkner Fund, bequest of C. W. Faulkner	2,940.00	
	$52,940.00	$1,975,732.46

Brought forward	$52,940.00	$1,975,732.46
John Foster Fund, bequest of John Foster,	10,000.00	
Brown Fund, bequest of Harriet Louisa Brown	5,000.00	
Elizabeth C. Ware Fund, bequest of Elizabeth C. Ware	10,000.00	
Lucretia A. Wilder Fund, bequest of Lucretia A. Wilder	9,377.64	
Roger Wolcott Fund, bequest of Roger Wolcott	5,000.00	
		92,317.64

Income devoted to any Purpose except Buildings :—

Redman Fund, a bequest from John Redman	455,113.34

Income devoted to a Triennial Prize :—

Warren Prize Fund, a bequest from Dr. J. M. Warren	4,333.68

Income devoted to the Library :—

Treadwell Library Fund, part of a bequest from J. G. Treadwell	5,000.00

Income devoted to Music at Hospital :—

George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shattuck,	2,000.00

Income devoted to Books for Patients :—

Warren Library Fund, a donation from Dr. J. C. Warren	1,000.00

Income and Principal devoted to the Publication of a History of the Hospital :—

Bowditch History Fund, a bequest from N. I. Bowditch	2,000.00
	$2,537,497.12

Brought forward		$2,537,497.12

Income devoted to Special Surgical Instruments : —

Surgical Instrument Fund, a donation from Dr. H. J. Bigelow, $1,250 ; donation of Mr. R. M. Moore, $100 ; donation of Lydia B. and O. A. Taft, $100 ; donation of Chas. S. Bixby, $25 ; Arthur Appleton Beebe Fund, gift of Arthur Appleton Beebe, $5,000		6,475.00

Wooden Leg Fund : —

A bequest from N. I. Bowditch, $5,000 ; donation of P. K., $100 ; donation of Edward A. Newell, Geo. A. Newell Fund, $2,500		7,600.00

Convalescent Home Fund : . .

	$67,280.66	
Bequest of Jerome G. Kidder	15,000.00	
Bequest of Samuel W. Swett	50,000.00	
Donation from George A. Gardner . . .	5,000.00	
Donation from Miss Mary Russell . . .	40.00	
Bequest of Elizabeth B. I. B. Dixwell . .	1,000.00	
Donation from Miss Helen C. Bradlee . .	1,300.00	
Bequest of Elizabeth B. Bowditch . . .	5,000.00	
Donation from Mrs. Isaac Sweetser in memory of Dr. Edw. H. Clarke . . .	1,000.00	
	———	145,620.66

Free Bed Subscribers ; Permanent or for Ten Years : —

Mrs. Fanny H. Morse	$1,000.00	
Edward Woodman	1,000.00	
D. R. Whitney	1,000.00	
Mrs. Anna T. Phillips	1,000.00	
Miss Helen W. Faulkner	1,000.00	
Walter Hunnewell	1,000.00	
Miss Ellen F. Mason	1,000.00	
Mrs. W. Scott Fitz	1,000.00	
	———	8,000.00
		$2,697,192.78

Brought forward		$2,697,192.78
Clara Barton Annuity		3,241.00
Euphemia Millar Annuity . . .		1,527.74
Dr. J. H. Whittemore Memorial Fund		33,720.00
Training School for Nurses Fund,		24,386.42
Samuel Cabot Fund for Pathological Investigation. Founded in 1888. Donation of Samuel Cabot and Dr. Arthur T. Cabot. Income devoted to Salary of Surgical Pathologist		10,000.00
Pathological Laboratory and Randall Fund		80,674.09
John Call Dalton and Edward Barry Dalton Fund, a donation from Charles H. and Henry R. Dalton. Income devoted to Investigation in the Science of Medicine		10,000.00
Samuel Eliot Memorial Chapel Fund		41,088.51
Zander Medical Mechanical Apparatus Fund		3,000.00
Chester H. Davis Fund, for Crippled Children, a bequest of Chester H. Davis		20,000.00
Add unused Income at Credit of		
Treadwell Library Fund	$47.79	
Warren Prize Fund	571.10	
Warren Library Fund	311.10	
Bowditch History Fund	1,445.75	
Surgical Instrument Fund	1,302.69	
	$3,678.43	$2,932,830.54

Brought forward	$3,678.43	$2,932,830.54
Wooden Leg Fund	184.19	
Clara Barton Annuity	162.05	
Cabot Fund	300.00	
Millar Fund	30.00	
Dalton Fund	1,914.00	
Shattuck Fund	130.00	
Training School for Nurses Fund . . .	2,042.34	
		8,441.01
Total of Restricted Funds		$2,941,271.55

Property on Hand belonging to the Corporation, invested as follows : —

Investments Producing No Income.

GENERAL HOSPITAL : Land and Buildings occupied for Hospital	$1,676,277.46	
Resident Physician's Balance	13.99	
CONVALESCENT HOME : Land and Buildings at Belmont	50,000.00	
McLEAN HOSPITAL : Land and Buildings at Belmont	1,586,129.44	
Superintendent's Balance	31,059.02	
Real Estate in Roxbury (Mohr Bequest) . .	17,000.00	
		$3,360,479.91

Investments Producing Income.

Policies Massachusetts Hospital Life Ins. Co.	$160,000.00
500 Shares Massachusetts Hospital Life Ins. Co.	50,000.00
$50,000 Eastern Railroad Co. 6 per cent. Bonds	50,000.00
$27,000 Chicago, Bur. & Quincy R. R. 5 per cent. Bonds .	27,000.00
$54,000 Chicago, Bur. & Quincy R. R. 4 per cent. Bonds .	54,000.00
$157,500 Atchison, Topeka & Santa Fé 1st 4 per cent.	215,000.00
$84,000 Atchison, Topeka & Santa Fé adjt. 4 per cent.	
$14,200 Bur. & Mo. River in Neb. R. R. non ex. 6 per cent. Bonds	14,200.00
$5,000 Central Rd. of Vt. 4 per cent.	2,500.00
$5,000 Bur., Cedar Rapids & Northern R. R. 5 per cent Bonds	5,000.00
$2,000 K. City, Ft. Scott & Memphis 6 per cent.	2,000.00
Carried forward	$579,700.00

Brought forward	$579,700.00
$20,000 No. Pac., Gt. No., C., B. & Q., 4 per cent.	19,000.00
$10,000 Fremont, Elkhorn & Mo. Valley R. R. 6 per cent. Bonds	10,000.00
$20,000 Penn. Steel Car Trust 3½ per cent.	19,400.00
$20,000 West End St. Ry. 4 per cent.	20,000.00
$1,000 Omaha St. Railway 5 per cent.	1,000.00
$50,000 State of Massachusetts 3½ per cent. Bonds	50,000.00
$2,000 City of Providence 5 per cent. Bonds	2,000.00
12 Shares Boston & Maine R. R.	1,200.00
114 ,, Old Colony R. R. Co.	11,400.00
237 ,, Boston & Albany R. R. Co.	23,795.00
30 ,, Fitchburg Rd. Preferred	3,000.00
14 Shares Merrimack Manufacturing Co.	14,000.00
1 Share Appleton ,, ,,	200.00
6 Shares Amory ,, ,,	600.00
14 ,, Amoskeag ,, ,,	14,000.00
25 ,, Great Falls ,, ,,	2,500.00
1 Share Lancaster Mills	400.00
$100,000 American Bell Telephone Co. 4 per cent. Bonds	100,000.00
$45,000 Chic. Junc. Ry's 5 per cent. Bonds	45,000.00
$10,000 Oregon Short Line 5 per cent. Bonds	10,000.00
$30,000 Chic. & No. Western Ry. 5 per cent. Bonds	30,000.00
100 Shares National Union Bank	10,000.00
25 „ Old Boston National Bank	2,500.00
65 „ State National Bank	6,500.00
200 „ Merchants National Bank	20,000.00
50 „ New England National Bank	5,000.00
50 „ National Bank of Commerce	5,000.00
Boston Ground Rent Trust	1,800.00
100 Shares State St. Exchange	10,000.00
Land and Store, 17 Blackstone Street	30,000.00
,, ,, ,, 168 Washington Street	45,000.00
Redman Estate, 839 to 855 Washington Street	115,785.42
Building on Floral Place, Rear 847 Washington Street	46,794.41
Land and Stores, 496 to 500 Washington Street	345,506.96
„ ,, ,, 474 to 480 „ „	336,717.92
„ ,, Houses, Warrenton Street	48,700.00
„ ,, ,, 103 to 117 Chambers Street	62,383.85
„ ,, ,, 4 Poplar Place	2,500.00
Land and House, 10 Common Street	26,012.83
Union Block, Union and Marshall Streets	66,875.00
Real Estate, Fruit Street and Vicinity	120,840.17
Land and Buildings, 859 Washington Street	30,000.00
,, ,, ,, 237 Congress, corner Purchase Street,	49,418.82
,, ,, ,, 273 and 275 Washington Street	125,860.15
Carried forward	$2,470,390.53

Brought forward	$2,470,390.53
Land and Buildings, 72 to 74 Tremont Street	250,000.00
,, ,, ,, 553 Washington Street (Adams House)	68,600.00
,, ,, ,, Broadway, So. Boston	67,565 71
,, ,, House at Medford, Mass.	4,300.00
Notes secured by Mortgages	17,850.00
Cash	835.22
Investments producing Income	$2,879.541.46
,, ,, no Income	3,360.479.91
Total, foot of Trial Balance	$6,240.021.37

F. HAVEN, *Treasurer.*

TABLE OF THE EXPENSES OF THE GENERAL AND THE McLEAN HOSPITALS FOR TEN YEARS, 1893 TO 1903.

ORDINARY EXPENSES.

YEAR.	COST OF PAYING PATIENTS.	COST OF FREE PATIENTS.	CONVALESCENT HOME.	TOTAL EXPENSES OF		AVERAGE COST PER WEEK PER PATIENT.		COST OVER BOARD.	
	General Hospital.	General Hospital.		General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.
1894	$29,489.50	$141,394.24	$10,506.12	$178,929.99	$155,809.94	$16.15	$17.85	$146,785.28	$5,037.88
1895	*76,602.24	116,356.40	10,601.55	192,958.64	180,008.12	18.10	23.70	144,192.03	39,814.33
1896	62,953.41	99,385.00	10,352.38	162,338.41	205,093.83	13.75	28.26	110,588.53	41,447.75
1897	68,727.64	102,741.96	9,594.25	171,469.60	202,454.18	14.03	27.02	119,289.94	31,559.44
1898	70,028.75	103,734.64	9,727.84	173,763.39	218,673.60	13.16	26.84	106,989.20	31,903.68
1899	73,757.48	113,190.12	9,867.40	186,947.60	222,777.56	13.74	27.06	116,909.95	30,824.64
1900	76,985.70	127,909.95	10,059.11	204,895.65	235,107.36	15.05	26.30	130,339.60	35,781.85
1901	70,370.29	131,281.18	10,467.01	201,651.47	228,162.77	15.17	27.25	134,252.43	31,890.90
1902	81,960.08	145,413.84	10,836.73	227,373.92	235,709.30	17.16	25.99	157,744.43	25,563.13
1903	90,982.64	144,266.50	10,781.20	235,249.14	258,900.86	16.45	27.68	160,711.05	46,568.82

* **NOTE.** Weeks of paying patients in 1895 = 3,585.
1896 = 4,576.
1897 = 4,711.
1898 = 5,322.
1899 = 5,371.
1900 = 5,112.
1901 = 4,642.
1902 = 4,773.
1903 = 5,535.

TRIAL BALANCE, DEC. 31, 1903.

Dr.

Land and Buildings for McLean Hospital	$1,586,129.44
Land and Buildings for General Hospital	1,676,277.46
Land and Buildings for Convalescent Home	50,000.00
Annuities Receivable	160,000.00
Insurance Stock	50,000.00
Manufacturing Stocks	31,700.00
Bank Stocks	49,000.00
Railroad Bonds	524,100.00
Railroad Stocks	39,395.00
State, City, and Town Bonds	52,000.00
Notes Receivable	17,850.00
Real Estate, Productive	1,842,861.24
Ground Rent Trust	1,800.00
Edward Cowles, Superintendent	31,059 02
State Street Exchange	10,000.00
American Bell Telephone Company Bonds	100,000 00
H. B. Howard, Res. Phys.	13.99
Real Estate, Unproductive	17,000.00
Balance, Cash, Dec. 31, 1903	835.22
	$6,240,021.37

Cr.

	Principal.	Income.
Redman Fund	$455,113.34	
Warren Prize Fund	4,333.68	$571.10
Bowditch History Fund	2,000.00	1,445.75
Wooden Leg Fund	7,600.00	184.19
Clara Barton Annuity	3,241.00	162 05
Surgical Instrument Fund	6,475.00	1,302.69
Free Bed Funds	1,653,239.37	
Warren Library Funds	1,000.00	311.10
McLean Hospital Funds	322,493.09	
Treadwell Library Funds	5,000.00	47.79
Funds with Income Unrestricted	92,317.64	
Permanent Free Beds Funds	8,000 00	
Convalescent Fund	145,620.66	
Dr. J. H. Whittemore Memorial Fund	33,720.00	
Samuel Cabot Fund	10,000.00	300.00
General Fund	2,750,149.82	
Notes Payable	530,000 00	
Subscribers to Free Beds for 1904	1,600.00	
Shattuck Fund	2,000.00	130 00
Dalton Fund	10,000.00	1,914.00
Pathological Laboratory and Randall Fund	80,674.09	
Training School Fund	24,386.42	2,042.34
Samuel Eliot Memorial Chapel Fund	41,088.51	
Zander Medical Apparatus Fund	3,000.00	
Millar Fund	1,527.74	30.00
Mohr Fund	17,000.00	
Chester H. Davis Fund	20,000.00	
	$6,231,580.36	$8,441.01
	8,441.01	
	$6,240,021.37	

Examinations of Accounts.

BOSTON, Feb. 6, 1904.

To the Committee on Accounts,

Massachusetts General Hospital: —

I hereby certify that I have examined the books of the Convalescent Home, McLean Hospital, General Hospital, and of the Treasurer, for the year ending Dec. 31, 1903, as follows, viz.: —

The cash books, journalizings, and the trial balance, and I found the same correct. I found vouchers, or satisfactory evidence of payment for the cash disbursements.

I found cash, cash vouchers, and cash in the banks as per amounts called for by the cash books.

The balances on the Treasurer's books agree with the balances on the books at the McLean and General Hospitals.

I found bonds and stock certificates as per bond and stock accounts, and notes as per note receivable account on the trial balance herewith.

WALDO L. ABBOTT,

Auditor.

THE ANNUAL REPORT OF THE RESIDENT PHYSICIAN OF THE GENERAL HOSPITAL IN BOSTON.

I have the honor of submitting to the Board of Trustees the Ninetieth Annual Report of the General Hospital.

The average number of patients in the Hospital during the year was 274.

Paying patients were entered at the following prices per week: 69 at $35.00; 2 at $25.00; 1 at $24.50; 1 at $24.00; 5 at $23.34; 284 at $21.00; 10 at $14.00; 1034 at $10.50; 11 at 10.00; 1 at 9.00; 379 at $7.00; 2 at $8.00; 6 at $6.00; 9 at $5.25; 149 at $5.00; 10 at $4.00; 20 at $3.00; 4 at $2.00; 1 at $1.50.

Whole number of patients treated during the year: Paying, 1,737; paying part ot the time, 205; free, 3,399; total, 5,341.

The proportion of deaths to the whole number admitted was, 8.62 per cent.

There were 4,635 patients treated in the Accident Room. Of this number 1,240 were retained in the Hospital.

The greatest number of patients at one time was 305.

The least number of patients at one time was 251.

The total number of days for paying patients was 38,742; free, 61,395; total, 100,137.

The average time of paying and free patients was 19 + days.

The total number of days for patients at the Convalescent Home was 10,237.

The average time for paying and free patients for the Hospital and Convalescent Home was 21 + days.

During the year a Children's Ward has been opened; also the Weld Ward for the treatment of skin diseases, and a new Out-Patient Building. The Gay Ward, formerly used as the Out-Patient Building, has been refitted, the lower story for a Relief Ward, and the two upper stories for a dormitory for ward tenders and other male help.

The rooms about the old Bigelow Operating Theatre, which were formerly used as small operating rooms and recovery rooms, have been repaired and utilized as an Accident Ward.

Respectfully submitted,

HERBERT B. HOWARD,

Resident Physician.

TABLE No. 1.

Number of Patients in the Hospital, Jan. 1, 1903.

Paying	84
Free	177
Total	261

Admitted from Jan. 1, 1903, to Jan. 1. 1904.

	Male.	*Female.*	*Total.*
Patients paying board	972	681	1,653
Patients paying board part of the time	135	70	205
Patients entirely free	1,882	1,340	3,222
	2,989	2,091	5,080

Medical	1,759
Surgical	3,321
Children (included above)	526

Discharged during the Year.

	Medical.	*Surgical.*	*Male.*	*Female.*	*Total.*
Well	504	542	600	446	1,046
Much Relieved	307	1,213	877	643	1,520
Relieved	412	1,144	960	596	1,556
Not Relieved	140	67	120	87	207
Dead	210	228	277	161	438
Insane and Eloped	1	2	3	0	3
Against Advice	43	54	56	41	97
Not treated	17	175	93	99	192
	1,634	3,425	2,986	2,073	5,059

During the year there were 107 more transferred from the medical side to the surgical side than from the surgical side to the medical side, which accounts for the discrepancy above.

Number of Patients Remaining, Dec. 31, 1903.

Male	155
Female	127
Total	282
Paying	100
Free	182
Total	282

Medical	103
Surgical	179
Total	282

Number of patients remaining in Hospital, Jan. 1, 1903	261
Number of patients admitted from Jan. 1, 1903, to Jan. 1, 1904,	5,080
Total	5,341
Discharged during the year 1903	5,059
Remaining in Hospital, Jan. 1, 1904	282

TABLE No. 2.

Residences.

Boston	1,794
Massachusetts (except Boston)	3,060
Maine	29
New Hampshire and Vermont	101
Rhode Island and Connecticut	32
Other States	33
British Provinces	27
Foreign Countries	4
Total	5,080

TABLE No. 3.

Birthplaces.

Boston	213
Massachusetts (except Boston)	1,543
Maine	250
New Hampshire	159
Vermont	76
Rhode Island and Connecticut	73
New York	135
Southern and Western States	237
Total in United States	2,686
British Provinces	255
Great Britain	609
Ireland	715
Norway and Sweden	120
Germany	75
Italy	180
Russia and Poland	297
France	12
Other Places	131
Total Foreigners	2,394

TABLE No. 4.

Occupations.

Males	*Pay.*	*Partial.*	*Free.*
Attorneys	1	0	0
Actors	3	0	0
Artists	2	0	2
Architects	0	0	1
Book-keepers	1	0	3
Brass Molders	1	0	1
Barbers	6	1	12
Bakers	6	0	8
Box Cutters	1	0	1
Blacksmiths	6	4	7
Brokers	2	0	0
Bootblacks	1	0	2
Butchers	5	1	6
Bar Tenders	4	0	3
Bankers	1	0	0
Chaffeurs	0	0	1
Carpenters	32	4	47
Clerks	78	3	64
Chair Makers	1	0	3
Coopers	0	0	4
Cooks	5	0	1
Cigar Makers	6	0	2
Cabinet Makers	0	0	3
Curriers	0	1	4
Clergymen	1	0	2
Carriage Makers	1	1	0
Draughtsmen	3	0	0
Drivers	44	4	122
Druggists	2	0	4
Dentists	2	0	0
Editors	1	0	0
Engineers	11	0	22
Errand Boys	0	0	4
Electrical Engineers	8	0	3
Farmers	48	7	27
Firemen	14	0	21
Florists	1	0	2
Fruit Dealers	2	1	1
Grocers	5	0	3
Gardeners	3	0	10
Glaziers	1	0	1
Harness Makers	1	0	0
Hostlers	6	2	18
Hotel Keepers	1	0	0
Carried forward,	317	29	415

Males.	*Pay.*	*Partial.*	*Free.*
Brought forward,	317	29	415
Iron Workers	11	0	9
Insurance Solicitors	4	0	3
Janitors	5	0	13
Junkmen	3	0	3
Jewelers	6	0	1
Longshoremen	2	0	8
Laborers	72	21	310
Lawyers	3	0	1
Linemen	0	0	3
Letter Carriers	0	0	1
Machinists	23	2	30
Mechanics	2	1	8
Masons	7	0	16
Meat Cutters	2	0	1
Minors	27	6	90
Mill Hands	15	4	36
Milkmen	1	0	2
Music Teachers	3	0	1
Merchants	11	1	3
Manufacturers	4	0	1
Newsboys	1	0	2
Nurses	1	0	5
Printers	6	2	20
Painters	14	2	44
Physicians	15	2	11
Photographers	1	0	2
Pedlers	9	1	20
Porters	0	0	3
Postmasters	1	0	0
Policemen	5	1	5
Plumbers	7	1	6
Piano Tuners	0	0	2
Quarrymen	0	1	2
Real Estate	1	0	0
Ragmen	0	0	1
Rubber Workers	6	4	18
Railroad Employees	18	0	133
Roofers	0	0	2
Retired	5	0	7
Stenographers	2	0	2
Shoe Makers	32	4	50
Servants	6	2	31
Seamen	8	3	5
Students	86	9	173
Steam Fitters	5	0	11
Carried forward,	747	96	1,510

Males.	*Pay.*	*Partial.*	*Free.*
Brought forward,	747	96	1,510
Stone Cutters	1	2	7
Shippers	2	0	1
Stevedores	0	0	2
Superintendents	5	0	1
Soldiers	0	1	0
Street Railway Employees	10	2	15
Teachers	4	0	2
Tailors	12	1	18
Traveling Salesmen	6	2	6
Tinsmiths	2	0	4
Tanners	0	0	1
Upholsterers	1	0	3
Undertakers	2	0	0
Veterinarians	2	0	1
Watchmakers	1	0	0
Ward Tenders	0	0	8
Watchmen	1	0	4
Wood Workers	0	1	5
Wire Weavers	1	0	1
Wheelwrights	0	0	1
Others	175	30	292
	972	135	1,882

Total Males, 2,989.

Occupations.

Females.	*Pay.*	*Partial.*	*Free.*
Actresses	5	0	4
Artists	0	0	1
Book-keepers	6	0	8
Compositors	1	0	1
Cashiers	0	0	1
Clerks	7	1	35
Cooks	6	0	17
Cigar Makers	0	0	4
Domestics	40	9	284
Dressmakers	7	3	49
Governesses	1	0	0
Housewives	419	41	472
Milliners	4	0	1
Mill Hands	13	0	24
Minors	18	6	87
Music Teachers	0	0	2
Nurses	6	0	42
Rubber Shop Employees	3	0	3
Spinsters	20	0	20
Stenographers	6	0	4
Students	33	6	94
Shoe-Shop Employees	5	0	22
Stewardesses	2	0	3
Teachers	15	0	3
Type Setters	2	0	0
Telegraph Operators	0	0	1
Widows	38	1	78
Others	24	3	80
Total Females, 2,091.	681	70	1,340

TABLE No. 5.

Out-Patients.

Number of cases treated (new cases)	27,865
Americans	13,269
Foreigners	14,596
Residents of Boston	12,460
Residents of other places	15,405
Medical Department	9,806
Surgical Department	9,816
Department for Diseases of the Skin	3,646
,, ,, ,, „ „ Nervous System	1,114
,, ,, ,, „ „ Throat	3,483

Total number of visits from patients, 95,728.
Average daily attendance, 312.
Total number of prescriptions filled, 55,285.

Number of applicants	29,660
Number admitted	27,865
Referred to other institutions	303
Number refused	1,492

TABLE No. 6.

Convalescent Home.

	Male.	*Female.*	*Total.*
Number of patients remaining in Home, Jan. 1, 1903	15	9	24
Number of patients admitted during 1903	222	158	380
Total	237	167	404
Number of patients discharged during 1903	221	158	379
Number of patients remaining, Jan. 1, 1904	16	9	25

The average number of days' board for patients was 10,237.
Average number of patients fed, 28.
Average number of employees fed, 13.
Total number of days' board, 14,982.
Average cost of food per day, 28+cents.

TABLE No. 7.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS AT THE GENERAL HOSPITAL FROM JAN. 1, 1882, TO JAN. 1, 1904.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole Number Treated.			Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Greatest Total.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Patients remain'g under treatm't Dec. 31.		Out-Patients Treated.
					Paying Board.	Paying Board Part of Time.	Free.																Paying.	Free.	
1882	2147	1736	399	12	414	12	1876	1312	61	463	59	13	177	8.13	167	35	195	143	168	348	2.84	4.41	24	141	16304
1883	2020	1492	449	79	473	79	1633	1286	63	378	61	108	181	8.93	168	49	189	143	168	432	2.75	4.80	32	128	7102*
1884	2096	1667	382	47	448	47	1815	1318	62	367	68	137	191	9.11	159	40	186	129	165	397	3.00	4.14	19	148	14824
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	192	8.25	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	192	7.44	178	30	206	133	173	471	2.78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	245	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	277	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	2419	2825	500	94	514	94	3016	2034	59	669	110	300	285	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22939
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	278	8.13	200	37	225	158	198	601	2.14	3.55	18	173	22545
1891	3203	2566	425	212	449	212	2748	1400	43	1182	106	225	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1025	94	223	298	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	627	146	2949	1396	40	1479	133	192	320	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2683	621	102	636	107	2860	1272	37	1452	130	202	320	9.04	198	62	237	192	213	566	3.09	3.41	55	166	27989
1895	3749	2553	1028	168	1091	168	2687	1127	30	1945	138	206	344	9.17	181	102	236	173	205	585	3.00	3.04	63	134	29146
1896	4304	3103	1061	140	1124	140	3237	1344	31	2115	173	240	384	8.03	162	106	256	200	227	617	4.32	2.32	94	139	29867
1897	4079	2841	1126	112	1220	112	2980	959	24	2224	177	345	361	8.37	177	119	259	212	235	823	3.56	2.43	90	156	29181
1898	4807	2854	1778	175	1868	175	3010	1135	24	2755	231	231	430	8.51	179	166	304	212	253	943	2.60	2.61	101	169	28741
1899	4816	2812	1781	223	1882	223	2981	1084	23	2835	196	321	407	8.00	177	131	284	236	261	958	2.55	2.76	92	151	31003
1900	4640	2985	1442	213	1534	213	3136	1345	29	2402	163	265	449	9.19	187	125	286	235	261	1171	2.93	2.71	81	178	31043
1901	5094	3349	1385	360	1466	360	3527	1457	29	2688	184	265	496	9.26	185	117	283	217	255	1169	2.55	2.57	92	171	27667
1902	4936	3227	1429	280	1521	280	3398	1375	28	2730	151	271	411	7.90	190	119	284	217	254	1024	2.79	2.62	84	177	27662
1903	5080	3222	1653	205	1737	205	3399	1046	20	3076	207	292	438	8.62	200	132	305	251	274	1240	2.97	2.25	100	182	27865

* Out-Patient Department opened only five months.
Total of patients in wards from the year 1821, 135,513.
Total of out-patients, 329,033.

TABLE No. 8.

TABLE SHOWING THE COST OF THE PRINCIPAL STORES AT THE GENERAL HOSPITAL.

ARTICLES.		1901.			1902.			1903.		
		Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef,	lbs.	139,547	$10,628.72	.0761	121,596	$10,569.97	.0869	128,076	$9,529.26	.0744
Mutton,	"	49,784	4,681.93	.0940	40,815	3,970.16	.0972	37,399	3,199.37	.0855
Poultry,	"	32,281	4,098.00	.1269	38,684	5,184.27	.1340	43,926	5,845.71	.1331
Butter,	"	26,070	6,159.21	.2362	32,112	7,746.96	.2412	36,536	7,845.77	.2147
Eggs,	doz.	24,118	4,931 86	.2044	25,158	6,068.10	.2412	22,775	4,615.15	.2026
Flour,	bbls.	118	320.82	4.4137	109	459.48	4.2154	147	681.74	4.6376
Bread,	lbs.	71,768	2,511.92	.035	75,804	2,653.14	.35	68,174	3,143.05	.035
Ice,	tons.	503	1,298.59	2.581	29	71.17	2.50	00	.00	.00
Sugar,	lbs.	46,218	2,549 05	.0551	50,850	2,304.40	.0453	52,022	2,455 75	.0472
Tea,	"	1,274	391.96	.3076	1,615	518.77	.3212	2,226	439 20	.1973
Milkand Cream,	qts.	191,455	10,090.02	.0526	192,060	10,764.52	.0560	194,658	10,286.00	.0528
Potatoes,	bush.	2,295	1,924.74	.8387	2,251	1,836.37	.8158	2,312	2,050.90	.8870

Average number of patients fed, 274.
Average number of officers and employees fed, 292.
Total number days' board, 206,590.
Average cost per day, 33+ cents.

COMPARATIVE STATEMENT OF EXPENSES.

TABLE No. 9.

Hospital Expenses in Full.

FOOD.

Meats, etc.

	1903.	1902.
Beef	$9,529.26	$10,569.97
Mutton and Lamb . .	3,199.37	3,970.16
Veal	368.53	85.59
Fresh Pork	156.53	382.52
Salt Pork	113.32	137.75
Hams and Bacon . .	760.14	822.71
Sausages	301.22	134.90
Tongue	162.47	200.00
Poultry	5,845.71	5,184.27
Game	469.00	475.47
Other Meat	104.13	198.14
Fish	1,253.18	1,297.70
Canned Fish	1.96	111.82
Shell Fish	590.50	560.63
Salt Fish	425.88	361.58
Carried forward,	$23,281.20	$24,493.21

	1903.		1902.	
Brought forward,	$23,281.20		$24,493.21	
Eggs	4,615.15		6,068.10	
Evaporated Eggs	144.30		.00	
Milk	9,990.19		9,997.92	
Condensed Milk	392.14		56.59	
Cream	295.81		766.60	
Cheese	302.32		168.16	
Butter	7,845.77		7,746.96	
Lard	320.20		273.60	
Oil	178.78		223.97	
		47,365.86		49,795.11
	Farinaceous, etc.			
Flour	$681.74		$459.48	
White Bread	3,059.65		2,576.17	
Brown Bread	83.40		76.97	
Crackers	557.22		441.54	
Oatmeal	373.37		303.58	
Rice	223.94		245.55	
Other Cereals	394,29		380.63	
Cornstarch	23.40		35.50	
Farina	64.09		76.81	
Macaroni	38.63		56.97	
Tapioca	17.71		28.94	
Sugar	2,455.75		2,304.40	
Syrup	166.27		89.15	
Molasses	77.57		71.10	
Chocolate	38.68		48.69	
Beans	220.83		209.54	
Split Peas	121.14		64.24	
Potatoes	2,050.90		1,836.37	
Other Vegetables	2,307.37		1,968.13	
Canned Tomatoes	536.20		1,153.38	
Other Canned Vegetables	1,603.45		806.64	
Fresh Fruit	2,574.06		2,433.56	
Dried Fruit	1,015.87		934.17	
Canned Fruit	794.47		422.85	
Jelly	.00		236.56	
		19,480.00		17,260.92
	Beverages.			
Tea	$439.20		$518.77	
Coffee	826 64		790.41	
Cocoa	195.29		155.83	
		1,461.13		1,465.01
Carried forward,		$68,306.99		$68,521.04

	1903.		1902.	
Brought forward,		$68,306.99		$68,521.04
Condiments.				
Salt	$96.26		$50.41	
Spices	127.99		138.26	
Vinegar	29.68		38.03	
Flavoring Extracts	190.27		101.20	
Other Condiments	142.13		196.51	
Cider	7.92		.00	
		594.25		524.41
Miscellaneous.				
Gelatine	$357.64		$220.98	
Baking Powder	186.08		184.33	
Yeast	14.55		8.91	
Baking Soda	.00		.59	
Unclassified	1.80		20.23	
		560 07		435.04
WATER		5,263.20		5,286.40
ICE		0.00		71.17
PHARMACEUTICAL AND SURGICAL.				
Medicine	$7,815.92		$9,772.17	
Glycerine	338.63		.00	
Antitoxine	248.36		54.04	
Fumigating Chemicals	64.65		.00	
Antiseptics	1,001.51		1,025.09	
Mineral Water	39.54		71.51	
Wines and Spirits	688.71		799.18	
Ale and Beer	348.07		605.27	
Alcohol	488.91		1,104.49	
Ether	2,528 47		3,199.32	
Nitrous Oxide	26.10		.00	
Oxygen	247.23		253.30	
Absorbent Gauze	5,959 37		6,079.81	
Gauze Bandages	3,197.96		2,308.50	
Cotton Batting	718.77		862.28	
Absorbent Cotton	401.25		392.55	
Cotton Bandages	933.88		936.07	
Supporters	213.88		730.31	
Gutta Percha Tissue	78.90		87.77	
Oiled Muslin	25.13		62.46	
Adhesive Plaster	276.19		503.06	
	$25,641.43		$28,847.18	
Carried forward,		$74,724.51		$74,838.06

	1903.		1902.	
Brought forward,	$25,641.43	$74,724.51	$28,847.18	$74,838.06
Drainage Tubing . .	193.98		172.41	
Rubber Gloves . . .	938.28		887.05	
Cotton Gloves . . .	33.00		27.00	
Finger Cots	32.92		22.85	
Surgical Needles . .	178.93		346.22	
Surgical Instruments .	111.52		340.38	
Catheters	91.26		189.04	
Rectal Tubes	6.33		10.66	
Stomach Tubes . . .	7.50		28.09	
Silk Worm Gut . . .	194.74		146.51	
Cat Gut	864.27		866.96	
Silk	3.73		123.83	
Animal Tendon . . .	.00		36.00	
Nail Brushes	56.10		15.76	
Ice Bags	59.93		5.13	
Hot Water Bags . . .	61.75		73.96	
Suspension Bandages .	66.15		27.00	
Bulb Syringes . . .	51.61		90.21	
Hypodermic Syringes .	59.48		27.80	
Clinical Thermometers	243.05		147.89	
Slides and Cover Glasses	120.03		141.67	
Blood Counters . . .	63.40		43.90	
Graduates	29.07		14.71	
Bottles and Corks . .	840.93		623.75	
Sponges	63.30		2.50	
Splints	63.88		107.05	
Crutches	207.06		281.13	
White Suits	420.75		215.00	
Twine and Wrapping Paper	221.88		212.72	
Toilet Paper	205.28		146.80	
Photographic Materials	216.05		143.27	
X-Ray Appliances . .	188.43		164.51	
X-Ray Tubes	698.95		412.27	
X-Ray Plates	337.18		342.08	
Medical Appliances .	1,623.62		1,463.93	
Surgical Appliances .	768.39		699.36	
Repairs to Surgical Instruments	1,422.85		1,478.91	
		36,387.01		38,925.49
BEDDING.				
Mattresses and Pillows (new and made over)		734.79		226.68
Carried forward,		$111,846.31		$113,990.23

	1903.		1902.	
Brought forward,		$111,846.31		$113,990.23
DRY GOODS.				
Sheeting	$764.40		$1,333.83	
Rubber Sheeting . .	233.56		90.90	
Table Linen	463.32		302.25	
Toweling	609.59		728.72	
Pins and Needles . .	323.38		410.17	
Sewing Cotton . . .	14.30		60.05	
Tape, Buttons, etc. .	191.27		44.51	
Blankets	382.20		53.67	
Spreads	218.32		565.75	
Slippers	43.20		82.68	
Night Dresses . . .	789.42		706.17	
Stockings, etc. . . .	51.60		42.96	
Wrappers	202.28		215.55	
Other Clothing . . .	240.35		12.62	
Cotton Cloth, Duck, etc.	861.79		800.43	
		5,388.98		5,450.26
FURNISHINGS.				
Furniture	$1,879.72		$1,301.38	
Carpets and Oilcloths .	215.87		655.73	
Tools and Hardware .	1,127.14		1,037.17	
Woodenware and Baskets	264.14		326.59	
Tinware	236.18		111.40	
Agateware	234.68		192.74	
Cutlery and Spoons . .	131.68		122.92	
Crockery and Glassware	1,373.34		1,441.02	
		5,462.75		5,188.95
WASHING AND CLEANING.				
Soap	$2,573.81		$1,813.39	
Borax	25.40		.00	
Starch	213.02		138.86	
Bluing	25.93		53.28	
Ammonia	18.82		.00	
Soda	61.02		81.20	
Brooms	17.50		55.00	
Brushes	263.16		243.44	
Mops	226.25		116.00	
Floor Polish	473.12		309.23	
Other Polish	57.58		90.35	
		3,955.61		2,900.75
Carried forward,		$126,653.65		$127,530.19

	1903.		1902.	
Brought forward,		$126,653.65		$127,530.19
GARDEN		233.47		155.99
CONVEYANCE.				
Carriage Hire	$35.13		$31.50	
Car Fare	47.79		42.27	
Messengers and Telegrams	196.17		206.97	
Telephones	688.13		604.87	
Express and Freight	249.73		305.67	
Postage Stamps	725.75		594.70	
		1,942.70		1,785.98
STATIONERY AND PRINTING.		2,107.16		1,555.26
FUEL.				
Soft Coal	$31,470.41		$25,710.98	
Hard Coal	786.66		515.00	
Cannel Coal	228.00		143.00	
Charcoal	144.45		226.50	
		32,629.52		26,595.48
LIGHT.				
Gas	$362.20		$601.30	
Lubricants	321.89		276.20	
Other Oils	56.17		7.44	
Candles	3 57		8.41	
Matches	.00		42.19	
		743.83		935.54
SALARIES AND WAGES.				
Officers	$11,038.62		$10,382.77	
Office Department	2,805.94		2,441.96	
Nursing Department	10,810.73		10,408.58	
Housekeeping Department	13,900.92		12,289.17	
Male Help	778.79		1,044.97	
Drug Department	3,383.68		3,306.29	
Engineer's Department	5,131.38		4,809.86	
Laundry	4,920.29		5,929.92	
Front Door	1,963.38		1,993.67	
Grounds and Sidewalks	700.52		606.00	
Ward Tenders	5,854.67		6,140.81	
	$61,288.92		$59,354.00	
Carried forward,		$164,310.33		$158,558.44

	1903.		1902.	
Brought forward,	$61,288.92	$164,310.33	$59,354.00	$158,558.44
Ambulance	419.48		439.48	
Kitchen	3,383.05		3,608.44	
Laboratory Help	234.00		316.00	
Carpenters	2,217.21		2,658.36	
Painters	1,380.63		1,714.52	
Steam Fitters	772.35		732.50	
Electricians	447.87		397.57	
Out-Patient Department	2,245.30		60.00	
House Cleaning	536.52		728.97	
Special Wages	4,724.08		6,679.57	
Masons	68.75		.00	
Blacksmiths	176.63		.00	
Plumbers	765.00		792.88	
		78,659.79		77,482.29
MISCELLANEOUS.				
Board of Horses	$669.00		$588.00	
Sundry Payments	2,160.19		754.90	
		2,829.19		1,342.90
REPAIRS.				
Masonry	$482.88		$239.87	
Roofing	347.99		323.24	
Paints and Glass	701.18		1,016.38	
Steam Fitting (stock)	654.83		420.99	
Blacksmithing	478.06		191.86	
Plumbing (stock)	581.84		1,285.78	
Carpenter Work (stock)	537.69		905.00	
Electrical Work	658.73		114.36	
To Electric Light Plant	634.23		776.54	
To Power House	956.91		783.44	
Care of Clocks	151.00		118.00	
Tinsmith	151.95		319.48	
To Furniture	234.61		686.90	
To Elevator	67.82		99.40	
To Vechicles	503.09		230.59	
To Refrigerating Plant	304.58		289.94	
To Laundry	1,098.72		489.37	
Miscellaneous	875.60		371.18	
		9,421.71		8,662.32
Carried forward,		$255,221.02		$246,045.95

	1903.	1902.
Brought forward,	$255,221.02	$246,045.95
General Corporation Expenses	3,724.59	1,953.26
	$258,945.61	$247,999.21
Goods furnished Convalescent Home, received for heat, light, and power, Mass., Charitable Eye and Ear Infirmary, etc. .	23,696.47	20,625.29
Total Hospital Expenses	$235,249.14	$227,373.92

Statement of Stock on Hand.

APOTHECARY SUPPLIES.

	Jan. 1, 1904.	Jan. 1, 1903.
Ligatures	$360.40	$263.65
Ether	326.00	209.00
Wines and Spirits . .	408.75	340.10
Sponges	46.00	5.00
Oxygen	9.00	15.00
Medical and Surgical Appliances . . .	370.67	265.52
Rubber Gloves . . .	64.26	82.50
Drainage Tubing . .	76.00	33.00
Stationery	50.00	75.00
Photographic Materials	.00	12.00
Splints	55.90	.00
Crutches	153.75	144.12
Alcohol	108.00	45.00
Absorbent Cotton . .	6.00	6.40
Gauze	125.00	126.00
Gauze Bandages . . .	15.00	13.50
Medicine	1,800.00	1,950.00
Clinical Thermometers	24.00	10.00
Abdominal Supporters	185.25	333.00
Adhesive Plaster . .	81.20	.00
Bottles	175.00	117.98
Corks	27.00	21.00
Silk	58.00	85.00
Carried forward,	$4,525.18	$4,152.77

	1903.		1902.	
Brought forward,	$4,525.18		$4,152.77	
Needles	260.50		341.00	
Catheters	87.00		125.63	
Lamb's Wool	99.00		.00	
		$4,971.68		$4.619.40
ENGINEER'S SUPPLIES.				
Coal	$1,125.00		$530.00	
Electrical Supplies . .	215.00		163.80	
Paints and Oils . . .	183.50		215.30	
Lumber	365.00		305.00	
Builder's Hardware .	194.50		213.40	
Plumbing Supplies . .	365.50		435.60	
Steam Supplies . . .	432.00		650.75	
		2,880.50		2,513.85
KITCHEN		224.81		125.62
STORES.				
Crockery, Tinware, Woodenware, Hardware, etc.	$1,952.51			
Dry Goods	6,179.54			
Furniture	194.99			
General Stores . . .	1,060.21			
Provisions	5,753.42			
Crockery			$714.82	
General Stores and Furniture			8,695.27	
		15,140.67		9,410.09
Total		$23,217.66		$16,668.96
Total Expenses of Hospital		$235,249.14		$227,373.92
Stock on Hand, Jan. 1, 1903		16,668.96		13,073.05
Carried forward,		$251,918.10		$240,446.97

	1903.		1902.	
Brought forward,		$251,918.10		$240,446.97
Deduct :				
Maintenance Out-Patient Department,	$21,981.04		$17,023.68	
Accident Room . . .	2,265.88		2,896.74	
Drying out New Out-Patient Building . .	2,000.00		2,000.00	
Stock on hand, Jan. 1, 1904	23,217.66		16,668.96	
	———	49,464.58	———	38,589.38
		———		———
Net Amount of Total Expenses .		$202,453.52		$201,857.59

Convalescent Home Expenses in Full.

FOOD.

Meats, etc.

	1903.		1902.	
Beef	$428.84		$784.05	
Mutton and Lamb . .	216.66		282.56	
Salt Pork	18.50		27.75	
Hams and Bacon . .	24.97		11.24	
Sausages	25.88		22.60	
Poultry	134.17		181.79	
Other Meats	22.91		15.04	
Fish	181.28		147.92	
Shell Fish	63.80		46.90	
Salt Fish	29.20		48.16	
Eggs	119.12		171.80	
Evaporated Eggs . .	2.60		.00	
Condensed Milk . . .	.81		.00	
Milk	911.45		939.38	
Cheese	56.09		52.33	
Butter	529.56		554.97	
Lard	34.30		8.01	
Oil	2.15		5.41	
Game	.63		.00	
	———	$2,802.92	———	$3,299.91

	1903.		1902.	
Brought forward,		$2,802.92		$3,299.91
Farinaceous, etc.				
Flour	$212.95		$154.50	
Bread	.00		1.60	
Crackers	48.94		20.39	
Oatmeal	42.45		45.58	
Rice	19.35		19.45	
Other Cereals	19.35		13.78	
Tapioca	.60		1.35	
Macaroni	1.68		.00	
Sugar	198.11		206.37	
Syrup	6.20		1.90	
Molasses	8.55		8.60	
Beans	30.63		30.82	
Peas	4.30		5.65	
Potatoes	235.58		191.98	
Other Vegetables	225.00		246.39	
Canned Tomatoes	35.21		48.95	
Other Canned Vegetables	25.80		26.35	
Fresh Fruits	175.17		193.74	
Dried Fruits	68.79		89.57	
Canned Fruits	.00		6.50	
Cornstarch	.96		.00	
	———	$1,359.62	———	$1,313.47
FURNISHINGS.				
Furniture	$54.15		$68.96	
Tools	22.81		60.18	
Woodenware and Baskets	9.56		9.29	
Tinware	7.95		17.68	
Agateware	9.66		3.86	
Cutlery and Spoons	3.60		23.90	
Crockery and Glassware	48.81		52.49	
	———	156.54	———	236.36
Carried forward,		$4,319.08		$4,849.74

	1903.		1902.	
Brought forward,		$4,319.08		$4,849.74
WASHING AND CLEANING.				
Soap	$25.80		$20.49	
Starch	2.66		3.73	
Bluing	5.00		4.00	
House Cleaning	13.10		9.60	
Brooms	9.00		.46	
Brushes	3.06		1.75	
Polishes	1.53		6.60	
Floor Polishes	13.17		15.50	
Soda	3.50		.00	
Mops	6.00		.00	
		82.82		62.13
GARDEN		2.80		2.00
CONVEYANCE.				
Carriage Hire	$1.25		$4.00	
Care Fare	11.94		18.00	
Railroad Tickets	96.48		100.63	
Messengers and Telegrams	3.17		.70	
Express and Freight	125.21		187.07	
Postage	3.62		3.49	
		241.67		313.89
STATIONERY		17.64		6.95
FUEL.				
Hard Coal	$686.30		$442.82	
Cannel Coal	56.32		12.00	
Wood	123.50		57.30	
		866.12		512.12
LIGHT.				
Oil	$88.25		$64.96	
Matches	1.20		1.80	
Candles	.00		.70	
		89.45		67.46
SALARIES AND WAGES.				
Officers	$640.00		$525.33	
Nursing Department	72.00		72.00	
Housekeeping Department	476.34		487.00	
Laundry	344.38		336.01	
Kitchen	461.48		465.61	
	$1,994.20		$1,885.95	
Carried forward,		$5,619.58		$5,814.29

	1903.		1902.	
Brought forward,	$1,994.20	$5,619.58	$1,885.95	$5,814.29
Ward Tenders	915.27		802.96	
Porters	291.03		342.96	
Carpenters	57.50		238.65	
Painters	15.00		.00	
		3,273.00		3,270.52
Beverages.				
Tea	$38.67		$41.81	
Coffee	38.55		36.15	
Cocoa	8.88		3.50	
		86.10		81.46
Condiments.				
Salt	$5.51		$8.18	
Spices	7.87		2.10	
Vinegar	4.28		5.00	
Cider	.00		2.50	
Other Condiments	.38		.00	
		18.04		17.78
Miscellaneous.				
Gelatine	$5.20		$6.43	
Baking Powder	20.58		25.43	
Flavoring Extracts	6.00		7.67	
Yeast	6.40		11.60	
Unclassified	.38		1.62	
		38.56		52.75
WATER		140.16		141.42
ICE		119.25		109.18
PHARMACEUTICAL AND SURGICAL.				
Drugs and Medicines	$103.32		$85.60	
Surgical Appliances	197.41		165.83	
Antiseptics	.00		3.91	
Toilet paper	11.27		2.25	
Wrapping paper	6.25		.70	
		318.25		258.29
BEDDING.				
Mattresses and Pillows		16.13		25.71
Carried forward,		$9,629.07		$9,771.40

	1903.		1902.	
Brought forward,		$9,629.07		$9,771.40
DRY GOODS.				
Sheeting	$41.40		$41.52	
Blankets	67.00		13.84	
Table Linen	.00		46.59	
Toweling	14.60		.00	
Pins and Needles . .	1.23		.25	
Sewing Cotton . . .	.30		1.14	
Tape, Buttons, etc. .	1.88		1.15	
Spreads	5.70		72.00	
Night Dresses . . .	.00		82.48	
Miscellaneous . . .	90.29		.00	
		222.40		258.97
MISCELLANEOUS.				
Stable	$227.04		$175.78	
Sundry Payments . .	587.24		287.10	
		814.28		462.88
REPAIRS.				
Masonry	$ .00		$107.72	
Plumbing	22.34		40.41	
Carpentering	10.75		186.17	
Paints and Glass . .	.00		27.06	
To Boilers	41.52		81.85	
Tinsmith	.00		2.18	
To Furniture	.00		5.56	
Blacksmithing . . .	39.91		25.75	
To Vechicles	113.08		46.24	
Miscellaneous . . .	20.85		36.13	
Care of Clocks . . .	11.50		.00	
		259.95		559.07
		$10,925.70		$11,052.32
Money returned on Contingencies		144.50		215.59
Total Home Expenses,		$10,781.20		$10,836.73

MASSACHUSETTS GENERAL HOSPITAL TRAINING SCHOOL FOR NURSES.

The Report of the Training School for Nurses for the year 1903 is herewith presented: —

The course of teaching for the first and second year pupils has been repeated without marked changes in the methods of last year. The course for the third year pupils consists of lectures on thirteen subjects of special nursing, and the practical work includes experience as assistants in the Operating Building, and in the Out-patient Department, and as head-nurses in the wards. Three lectures will be given on subjects of general interest, and training in reading aloud will also be given.

The work in the Diet Kitchen is continued on the same general plan of last year.

The number of applicants for the three years' course was 945, and for the post-graduate course 12. There were 53 admitted on probation and 41 were accepted. Five have withdrawn or been dropped from the school. Three graduates have taken the post-graduate course.

The number of graduates in the twenty-six months' course was 21; in the thirteen months' course, open to the McLean Hospital graduates, 3.

The demand for our graduates to fill institution positions continues to increase.

The present Training School Staff is as follows : —

Superintendent	1
Assistant Superintendents	2
Night Superintendent	1
Graduate Head Nurses	14
Undergraduate Head Nurses	3
Class 1 Pupils	29
Children's Hospital Pupils	3
Class 2 Pupils	22
Class 3 Pupils	32
Total	107

Special instruction : —

Diet Kitchen	Miss Ada Holt
Massage	Miss S. May Taylor

Respectfully submitted,

PAULINE L. DOLLIVER,

Superintendent of Training School.

MEDICAL INSTRUCTION.

Given by George S. C. Badger, M.D.

No changes have been made in the course as given last year save for some slight modifications in the instruction given during the second year. Owing to the larger classes presented for instruction, it has been impossible, with sections of fifteen nurses, to give to each one as frequent opportunities of examining patients as seems desirable. The method adopted is as follows: two or three patients are given out for examination, two nurses to each patient. After a few minutes all the nurses gather about the bedside, and the two pupils tell what they have observed and what they think of the patient's condition. A quiz is held before the patient, if he is not too ill, and the treatment as actually being given is carefully considered. Where the nature of the disease or the condition of the patient is such as to prevent the bedside quiz, the last fifteen minutes of the exercise are taken in the amphitheater. In other words clinical medicine at the bedside is taught for one year, but without the use of auscultation, percussion, or any chemical examinations.

The outline of the two years' course is as follows: —

First half of first year: Physiology, eleven lectures with demonstrations, quizzes, and examination.
Hygiene, two lectures.

Second half of first year and first half of second year: Clinical Medicine, ward visits.

Last half of second year: Lectures on Therapeutics, The Exanthemata, Tuberculosis.

The year of ward visits is by far the most interesting and profitable. In spite of the fact that the nurses are constantly with the patients, it is found that systematic instruction in the observation of patients and diseases, and the results of treatment is very much needed and appreciated. Much time is devoted to diseases of the circulatory, respiratory, and digestive organs, and to those of the kidneys, and to Typhoid fever.

At the close of the second year an examination is given, covering the work of the last year and a half. The questions are given out three days in advance, and permission is given to consult any books, but not each other.

During the third year it is proposed to hold three conferences. At these exercises two or three nurses are to present brief papers, to be followed by a general discussion. These papers are to present subjects of general interest, and are to be the expression of the nurses' own experiences and observations in the medical and surgical wards, supplemented by any reading they may choose to do.

SURGICAL INSTRUCTION.

GIVEN BY THOMAS J. MANAHAN, M.D.

The course in surgical nursing covers two years. For the first year instruction is given in the following subjects: —

Bandaging,
Biology,
Anatomy,
Surgical Anesthesia,
Surgical Bacteriology,
Surgical Pathology,
Sterilization.

The instruction is given by didactic lectures, followed by recitations.

The lectures on these subjects are necessarily very elementary. The courses are dealt with, so as to bring before the nurse those points which have a practical bearing on surgical nursing.

BANDAGING.

The nurses are instructed in the manufacture, economy, and indications for bandages. The fundamental bandages are first taught, followed by detailed instruction upon the common bandages in use. By the use of artificial legs and patients taken from the ward, the nurses have an opportunity of applying the various bandages under the direction of the instructor.

The preparation of ordinary splints used in fracture work is demonstrated either by the instructor or one of the head nurses.

BIOLOGY.

Subjects embraced: —

1. Vegetable life, } Relation to disease.
2. Animal life. } Relation to disease.
3. Normal development of the human embryo.
4. Elementary histology.
5. Definition of common, general, anatomical terms.

ANATOMY.

Skeleton. The instruction on the anatomy of the skeleton dealt with the general structure of the skeleton, the names of the common bones with special reference to fractures, those bony prominences commonly associated with bed-sores, and the anatomical landmarks, which are used for the measurement of splints and apparatus.

Joints, Muscles, and Tendons. The relation of the structure of these parts to the theory of massage.

Heart, Vascular System, and Theory of Circulation. Special emphasis was placed upon the surface markings of the large blood vessels, in order that the nurses should be familiar with the points where pressure might be exerted in the control of hemorrhage.

Lungs, Abdominal Viscera, and Pelvis. Description of the viscera in general, with special instruction upon their surface markings, followed by demonstration at autopsy.

By means of lantern slides, the manikin, and dissection at autopsy, instruction upon the exact relations of the male and female pelvis was given.

In this way an effort was made to make the nurse thoroughly acquainted in the most practical way with the directions of the urethra and rectum, with special reference to the use of the catheter and rectal tube.

ANESTHESIA.

This instruction this year has been given by Dr. Allen, the Anesthetist to the Hospital. Under his personal direction, the nurses receive much more practical instruction than by the method employed last year.

SURGICAL BACTERIOLOGY.

General considerations covering

1. Relation of bacteria to organic life.
2. Relation to infectious diseases.
3. Conditions favoring bacterial growth.
4. Conditions and agents used in inhibiting and preventing bacterial growth.
5. Means of identification, and methods of cultivation used in bacteriology.

Surgical Bacteria. Microscopical demonstration of the common surgical bacteria. Relation of these bacteria to surgical fevers and traumatic wounds. Relation of these bacteria to aseptic and to antiseptic surgery. Sources of infection and manner of entering the body. Methods employed to overcome their invasion.

SURGICAL PATHOLOGY.

Elementary histology of skin, connective tissue, muscles, bones, nerve, and mucous membrane.

Inflammation. Causes, symptoms, end results and treatment. Difference in the process dependent upon the special tissues.

Granulation Tissue. Its relation to repair, and importance in the healing of wounds.

Elementary consideration of tumors.
Definition of tumors in general.
Benign, — different varieties.
Malignant, — { Carcinoma.
Sarcoma.

SURGICAL FEVERS.

Aseptic and septic fever. Urethral fever. Septicemia. Pyemia. Tetanus. Anthrax. Gangrene. Erysipelas.

STERILIZATION.

History of asepsis and antisepsis, and their evolution.

Methods used in hospital practice.

Methods used in private practice, embracing the use of dry heat, moist heat, and chemicals.

Special emphasis was placed upon the means of obtaining the proper conditions for carrying out aseptic surgery in private practice.

Duties of a nurse at a surgical operation in

Hospital practice,
Private practice, — preparation of room, materials and utensils commonly found in the ordinary home, and their adaptation for use in a surgical operation.

The course of instruction in the second year covers most of the surgical diseases of the body from the standpoint of surgical nursing. These surgical diseases are taken up by regions. As an example, one or more clinical lectures on the surgical diseases of the head are given. At the next exercise a series of lantern slides, showing the common surgical lesions of the head is presented. The instruction on this region is then completed at a clinical exercise, at which a nurse is assigned to a case. The nurse is allowed to study the case and then, with the help of the instructor, the clinical side of the case and the problems of nursing connected with the case are discussed before the class.

In this way all the other regions of the body are systematically covered.

NURSING INSTRUCTION.

Ethics : — Relation of pupil
  to Hospital.
  to Training School.
  to Patients.
  Care of Hospital Property.
  Care of Patients' Property.
Hygiene : — Personal.
  Ward. — Ventilation, temperature, and sunlight. Cleanliness, order, economy, care of utensils, disposal of waste, soiled linen, etc.
Beds and bedmaking : —
  Bedsteads, springs, mattresses, pillows, linen, blankets.
Observation and care of new patients.
Care of bed patients : —
  Bathing and care of skin, mouth, teeth, throat and nose, head, hands, and feet.
  Food, medicines.
  Observing, reporting, and recording symptoms.
  Convalescence.
Enemata : — Uses. Methods.
Douches — Catheterization.
External applications : —
  Fomentations, poultices, heat and cold, counter irritants.
Temperature.
Pulse.
Respiration.

The Urine.
Instruments and Utensils : —
    Uses, care, repair.
Pantry and ward supplies.

NURSING IN MEDICAL CASES.

Typhoid fever, diseases of the lungs, heart, kidneys.
Rheumatism.
Contagious diseases.

NURSING IN SURGICAL CASES.

Uses of disinfectants.
Sterilization.
Care of fractures, etc.
Emergency cases.
Assisting at operations.
Gynæcological nursing.
Obstetrical nursing.
Nursing in nervous cases.
Sick children and infants.
Care of the dead.
Private nursing.

THIRD-YEAR LECTURES.

ETHICS.

Dr. Richard C. Cabot	1 hour

NURSING IN ABDOMINAL SURGERY.

Dr. Maurice H. Richardson	1 hour

NURSING IN CASES OF CEREBRAL SURGERY, GENITO-URINARY SURGERY, AND IN CASES OF HERNIA.

Dr. Franklin G. Balch.	1 hour

NURSING IN CASES OF ERYSIPELAS, GANGRENE, HEMORRHAGE AND SHOCK.

Dr. Thomas J. Manahan	3 hours

NURSING OF SICK CHILDREN.

Dr. Charles H. Townsend	2 hours

NURSING IN NERVOUS CASES AND CONVALESCENCE.

Dr. Henry C. Baldwin 2 hours

HYDROTHERAPY.

Dr. James J. Putnam 2 hours

NURSING IN DISEASES OF THE SKIN.

Dr. John T. Bowen 1 hour

NURSING IN DISEASES OF THE EYE.

Dr. Frederick E. Cheney 1 hour

NURSING IN DISEASES OF THE EAR.

Dr. Henry L. Morse 1 hour

NURSING IN DISEASES OF THE NOSE.

Dr. Algernon Coolidge, Jr. 1 hour

NURSING IN DISEASES OF THE THROAT.

Dr. Algernon Coolidge, Jr. 1 hour

[*The circular of information which is sent to applicants.*]

THE MASSACHUSETTS GENERAL HOSPITAL TRAINING SCHOOL.

The Massachusetts General Hospital Training School for Nurses in Boston has made arrangements for giving a three years' course of training to women who desire to learn the art of nursing the sick.

Letters of application to the Superintendent of the Training School should contain a brief personal history, and should be accompanied by a statement from a physician testifying to sound health and unimpaired faculties. Applicants must be between twenty-two and thirty-five years of age, and of at least average height and weight.

A high-school education or its equivalent is required, and applicants should be prepared to show school diplomas or certificates as an aid in determining the amount of education they have received.

The Superintendent of the Training School and the Resident Physician of the Hospital decide as to the acceptability of candidates. The class is formed during the spring and summer months, but application should be made at least six months in advance. If approved, applicants are received for a period of two months' probation, and during this time they should be prepared for an examination in reading, English dictation, and simple arithmetic. The Superintendent of the Training School will decide as to their fitness for the work, and the propriety of retaining or dismissing them.

Those who prove satisfactory are accepted, and become pupils of the School on signing an agreement to remain thirty-four months, after the period of probation, and to obey faithfully the rules of the Hospital and of the School.

During the first six months the record of the pupil is carefully considered, and if found unsatisfactory or unpromising, the Superintendent of the Training School can drop the pupil from the School. She may, at any subsequent time, suspend, and with the approval of the Resident Physician and the Training School Committee, dismiss a pupil for misconduct, inefficiency, or neglect of duty.

Except under special circumstances, failure to pass the examinations will be sufficient cause for terminating a pupil's connection with the School.

Pupils reside in the Home, and act as assistants in the various departments of the Hospital. They are expected to perform any duty assigned them by the Superintendent of the Training School.

The hours of duty are from 7 A.M. to 7 P.M.

A vacation of three weeks is given each year.

In sickness, the pupils are cared for gratuitously, but all time so lost must be made up.

As the School is unsectarian, there are no religious services connected with it; but all pupils are expected to attend the places of worship they prefer once on Sunday.

Pupils receive board, lodging, and a limited amount of laundry work.

An allowance of six dollars per month, exclusive of the months of probation, is made to defray the necessary expenses of uniforms and text-books. Pupils should come prepared to pay at the close of the period of probation for their uniforms and text-books, the cost of which will not exceed fifteen dollars.

A regular course of lectures, recitations, and demonstrations is given, with examinations at stated periods. Instruction is also given at the bedside of patients by the visiting and resident physicians and surgeons.

The course includes three months' special training in obstetrics.

When the full term of training is completed, after passing the examinations, the nurse receives the diploma of the School, and is at liberty to choose her own field of labor, either in hospital or district work, or in private families. As it is believed that an annual report of the addresses and positions of the graduates of the School will be for the advantage of the nurses as well as the School, the graduates are requested to send their addresses to the Superintendent of the Training School on or before December first of each year.

A graduate of this School who wishes to gain special proficiency in the care of nervous and mental cases has the privilege, under certain restrictions, of entering the McLean Hospital Training School for Nurses. Such graduates will, after one year's satisfactory study, receive the diploma from that School in addition to the one received from the Massachusetts General Hospital Training School for Nurses.

Personal application may be made to the Superintendent of the Training School, Wednesday mornings, between 10 and 12 o'clock.

Post-Graduate Course.

A two months' Post-Graduate Course is open to the graduates of this Training School. The course consists of two months' surgical work, or of two months' medical work, or of one month each of medical and surgical work, as the graduate prefers.

Students must provide themselves with the uniform of the School. They live outside the Hospital, pay no fee, and receive no pay for this course. Their hours of duty conform to those of the pupils of the School, and they act as assistants in the wards.

Those who wish to take this course should apply to the Superintendent of the Training School, and state definitely what experience they wish to have, and the time when they could most conveniently take the course.

During the summer months there would be more openings for graduates, but so far as possible, appointments will be made to suit the convenience of the applicants.

REPORT OF THE CLINICO-PATHOLOGICAL LABORATORY.

The usual work of the Laboratory in bacteriology, chemistry, microscopy, and pathological anatomy, in connection with the patients of the Hospital, has been continued during the year. Work has also been done for the Boston Lying-In Hospital, the Channing Home, and the House of the Good Samaritan.

Dr. Oscar Richardson, assistant in the Laboratory, has carried on most of the bacteriological examinations requiring special knowledge, and has performed a large proportion of the autopsies, thus permitting the Director to devote more time to special studies.

Twenty-five medical men have held working places in the Laboratory for a part, or all, of the year, and have availed themselves of the opportunities offered for study in bacteriology, chemistry, and pathology. From fees for these working places the sum of $460 has been received, and has been applied to the expenses of the Laboratory.

Instruction in bacteriology, pathological histology, and pathological anatomy has been given to workers in the Laboratory by Dr. J. H. Wright and by Dr. Oscar Richardson. Dr. Wright has also given demonstrations to students of the Harvard Medical School in pathological anatomy.

Instruction to special workers in medical chemistry has been given by Dr. Franz Pfaff.

The following publications, based in whole or in part on observations and studies made in the Laboratory, have appeared during the year.

"Blank-Cartridge Wound, Infected with Tetanus Bacilli, Prompt Excision; No Tetanus," by John Baxter Bain, M. D. (Annals of Surgery, Vol. XXXVII., p. 399, 1903.)

"Ring Bodies (Nuclear Remnants ?) in Anemic Blood," by Richard C. Cabot, M. D. (Journal of Medical Research, Vol. IX., p. 15, February, 1903.)

"On the Occurrence of Diastolic Murmurs without Lesions of the Aortic or Pulmonary Valves," by Richard C. Cabot, M. D., and Edwin A. Locke, M. D. (Bulletin of the Johns Hopkins Hospital, Vol. XIV., p. 115, May, 1903.)

"Observations on the Distribution and Culture of the Chancroid Bacillus," by Lincoln Davis, M. D. (The Journal of Medical Research, Vol. IX., p. 401, June, 1903.)

"Two Cases of Complete Bilateral Duplication of the Ureters," by A. H. Gould, M. D. (American Journal of the Medical Sciences, Vol. CLII., p. 428.)

"The Diagnosis of Gonorrheal Urethritis," by A. H. Gould, M. D. (Boston Medical and Surgical Journal, Vol. CXLVIII., p. 412.)

"A Case of Malignant Oedema," by Alfred H. Gould, M. D. (Annals of Surgery, Vol. XXXVIII., No. 4, October, 1903, p. 481.)

"Chronic Cystic Mastitis. — A Study of Thirty Cases," by R. B. Greenough, M. D. and H. F. Hartwell, M. D. (Journal of Medical Research, Vol. IX., No. 4, p. 416, June, 1903.)

"The Influence of the Different Varieties of Fat on the Formation and Excretion of Acetone," by E. P. Joslin, M. D. (Transactions of the Association of American Physicians, Vol. XVIII., p. 260, 1903.)

" Diplococcus Intracellularis Meningitidis (Weichselbaum) in the Nose. Report of a Case without Meningitis and Review of the Literature," by Frederick T. Lord, M. D. (Centralblatt f. Bakteriologie, Parasitenkunde un Infektionskrankheiten, Bd. XXXIV., No. 7, 1903.)

" Bacteriology of the Fibrinous Exudate in Septic Peritonitis," by Thomas J. Manahan, M. D. (Journal of Medical Research, Vol. IX., p. 445, June, 1903.)

" New Technique in Metabolism Experiments," by Francis McCrudden. (Journal of Medical Research, Vol. IX., p. 135.)

" A Criticism of Klemperer's Work on the Condition of Uric Acid in the Urine," by Francis McCrudden. (Boston Medical and Surgical Journal, No. 6, p. 149, Aug. 6, 1903.)

" Eine Methode den anorganischen Stoffenechsel zu studiren," by Francis McCrudden. (Verhandlungen der Kongress f. verwandte Chemie, Berlin, May, 1903.)

A Case of Acute Epididymitis in an Undescended Testicle, with Gonococci demonstrated in the Excised Organ," by Fred T. Murphy, M. D. (Boston Medical and Surgical Journal, Vol. CXLIX., p. 36, July 1903.)

" Ueber Durchblutung isolirter Nieren und den Einfluss defibrinirten Blutes auf die Secretion der Nieren," by Franz Pfaff, M. D., and Maurice Vejux-Tyrode, M. D. (Archiv. f. exper. Pathol. u. Pharmakol, Bd. (XLIX., p. 324.)

" Upon the Presence of the Typhoid Bacillus in the Urine and Sputum," by Mark W. Richardson, M. D. (Boston Medical and Surgical Journal, Vol. CXLVIII., p. 152.)

" Hodgkin's Disease. — A Pathological Analysis of Nine Cases," by Channing C. Simmons, M. D. (Journal of Medical Research, Vol. IX., p. 378.)

" The Pharmacologic Action of Drugs; Its Relation to their Therapeutic Indications," by Maurice Vejux-Tyrode, M. D. (Journal of the American Medical Association, Vol. XLI., No. 21, p. 1255, November, 1903.)

" Mercurial Diuresis," by M. Vejux-Tyrode, M. D., and Louis Nelson, M. D. (Journal of Medical Research, Vol. X., p. 132.)

"A case of Extreme Malformation of the Heart," by James Homer Wright, M. D., and Arthur K. Drake, M. D. (Transactions of the Association of American Physicians, 1903, p. 272.)

"Protozoa in a Case of Tropical Ulcer ('Delhi Sore,')" by James Homer Wright, M. D. (Journal of Medical Research, Vol. X., p. 472, December, 1903.)

Special studies on various subjects have also been carried on and are not yet completed. Among these may be mentioned the following: —

Dr. Percy Musgrave has been making a systematic bacteriological and microscopical study of serous fluids in reference to their etiology.

Dr. Mark W. Richardson has continued his studies on typhoid immunity, with special reference to the treatment of typhoid fever.

Dr. Charles H. Dunn has studied the bacteriology of the diarrheas of infancy.

Dr. Arthur H. Wentworth has begun a study of the metabolism in infantile atrophy, under the provisions of a Dalton Scholarship.

Dr. Joseph H. Pratt, under the provisions of a Dalton Scholarship, has begun an investigation of the fecal fats with special reference to the diagnosis of diseases of the pancreas and biliary tract.

Dr. Frederick T. Lord is engaged in studying the etiology of bronchitis, under the provisions of a Dalton Scholarship.

Dr. J. H. Wright has continued his studies upon the bacteriology of actinomycosis.

The apparatus and arrangements for photography and photomicrography, under the skilful management of Mr. L. S. Brown, continue to be of great service in the illustration of the publications of the Laboratory and in other ways.

The microtome designed by Mr. Francis Blake for cutting very thin sections for microscopical purposes has continued to be of great utility, especially in the preparation of specimens for photomicrography at high magnifications. By means of this microtome the Laboratory has been enabled to furnish the photomicrographs to illustrate Dr. F. B. Mallory's important paper on the "Protozoan of Scarlet Fever."

An important addition to the equipment of the Laboratory is the fitting up of a room in the basement for a special purpose.

The resignation of Dr. Franz Pfaff from the position of Chemist is a serious loss to the Laboratory.

Respectfully submitted,

JAMES HOMER WRIGHT,

Director.

ANNUAL REPORT

OF THE

TREADWELL LIBRARY.

1903.

During the year just ended, the Treadwell Library has made constant progress, and the number of readers, 1157 (a gain of 347 over the previous year), shows a steady increase in its use. Several new periodicals, both domestic and foreign, have been added to the list. The special bulletin work is proving more valuable as it is becoming known, being of great assistance in looking up the literature on certain topics. The assistant librarian is glad to be informed of any subject of current interest to members of the Staff, that such subject if not already bulletined may be entered as a new heading. Since the opening of a children's ward last January, all periodical articles upon diseases of children, both medical and surgical, have been catalogued, and cards will be found in the catalogue arranged alphabetically according to subject under the main heading "Children, Diseases of."

Through the Association of Medical Librarians, the Library has received this past year twenty-six bound volumes, some of these being periodicals lacking from our files, and ten periodicals have been sent free of charge. Through the kindness of the Medical Society of the County of Kings, Brooklyn, N. Y., our set of the Surgeon-General's Index-Catalogue has been completed ; and the Boston Medical Library, with its customary neighborly courtesy, has supplied lacking numbers of several periodicals. Other gifts have been received from Dr. R. H. Fitz, Dr. A. T. Cabot, Dr. H. B. Howard, Dr. C. L. Scudder, Dr. J. G. Mumford, Dr. J. H. Wright, Dr. J. T. Bowen, Dr. H. A. Lothrop, the children of Dr. H. I. Bowditch, Harvard University, and McGill University, Montreal. Valuable documents have been sent to us by the United States Government, and the State and Municipal Governments have also supplied important matter. Thanks are due to the various Associations and Societies who have, as usual, supplied their Transactions. The most valuable gift of the year was from Dr. Fitz, consisting of Baumgarten's Jahresbericht, complete in seventeen volumes, and handsomely bound. This makes a most important addition to the Bacteriological Department of the Library.

Following are the statistics of the year : —

BOOKS.

No. of vols. on hand, Jan. 1, 1903		5,844
Purchased	27	
Gifts to the Library	89	
Periodicals bound	77	
Total no. of vols. added	——	193
Making sum total of accessions . . .		6,037
No. of vols. on hand, Jan. 1, 1904		6,037
No. of vols. loaned during the year . . .	201	
Approximate no. of readers	1,157	

PAMPHLETS.

No. on hand, Jan. 1, 1903	1,798
Received	182
	1,980
Given away (duplicates)	127
No. on hand, Jan. 1, 1904	1,853

REPORTS.

Received from other Institutions	124

PERIODICALS.

Subscriptions	41
Sent by courtesy	20
Total	61

CARDS WRITTEN.

For Book catalogue	559
„ Clinical catalogues	10,714
„ Name catalogue	5,028
Total	16,301

Respectfully submitted,

GRACE W. MYERS,
Assistant Librarian.

DALTON SCHOLARSHIP.

The income of this fund, amounting to $500 annually, is devoted to investigation in the science of medicine. The rules of the Trustees applicable to it are as follows : —

ARTICLE 1. Candidates shall be nominated to the Board of Trustees by a Committee, consisting of the General Hospital Staff and the Director of the Clinico-Pathological Laboratory, with recommendations for the information of the Board. They shall be either Internes of the General Hospital or male graduates of a regular American Medical College.

ARTICLE 2. The nature of the work in medical investigation proposed to be prosecuted by each candidate shall be designated.

ARTICLE 3. Scholars shall be appointed by the Board from among the candidates named.

ARTICLE 4. Scholars shall be under the supervision of the Staff, and the Staff shall, whenever it thinks desirable, report to the Board any dissatisfaction it may feel as to the work or methods of scholars, and the Board may act in the premises as in the case of Internes.

ARTICLE 5. Scholars are required to do an amount of work equivalent to not less than ten hours per week from the last Wednesday in September to the last Wednesday in June, and to present to the Trustees, at the end of the year, a report on the amount and result of the work performed. The results of work of scholars shall appertain to the Hospital, and when made public, the name of the scholar shall accompany the publications ; but no publication shall be made unless recommended by the Staff and approved by the Board.

ARTICLE 6. Should the work of a scholar extend through a part of a year only, he shall be entitled to a proportionate share of income.

Article 7. When the income is insufficient, appointments for the year may be omitted.

Article 8. Any income not used shall be cumulative and not added to the principal.

Article 9. Scholars shall be eligible for renomination and reappointment.

Article 10. Candidates for scholarship should make written application to the Resident Physician of the Massachusetts General Hospital on or before May 15, and the scholarship shall be held for one year from September 15 following.

Further information may be had by applying to the Resident Physician of the Massachusetts General Hospital.

Rules for Admission, etc.

Application for admission of patients should be made at the Hospital on Blossom Street, Boston, on week-days between the hours of 9 and 11 A. M. and 2 and 3 P. M.

Recent accidents admitted at all hours.

Out-patients received on Fruit Street, between the hours of 8.30 and 10 A. M., week-days only. Out-patient service is for the poor only.

Applications from a distance should be made in writing, accompanied by a full description of the case by the attending physician, with reason of the physician for thinking hospital treatment desirable, and when a free bed is needed, by a statement of the pecuniary condition of the patient. Always wait for a reply before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: in the Jackson Ward (private), $35 per week; in small room in the Townsend and Bigelow Wards, $21 per week; in the General Wards, $10.50 per week. These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer, will be despatched to any point within the city proper for the conveyance of cases of accident or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the Resident Physician.

In cases requiring gratuitous treatment no charge will be made.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

FROM JAN. 1, 1903, TO DEC. 31, 1903, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
GENERAL DISEASES.											
DISEASES OF THE BLOOD.											
Polycythemia	....	....	1	1	....	1	....	....	....	....	1
Anemia	....	4	4	8	1	5	....	....	1	1	8
Chlorosis	....	....	4	4	....	3	....	....	....	1	4
Pernicious anemia	1	6	4	11	....	4	3	....	4	....	11
Leukemia	....	5	....	5	....	1	2	....	1	1	5
Pseudoleukemia	....	....	3	3	....	1	1	....	1	....	3
Hemophilia	....	1	....	1	....	1	....	....	....	....	1
Purpura rheumatica	....	1	....	1	....	1	....	....	....	....	1
Purpura hemorrhagica	....	2	1	3	1	2	....	....	....	....	3
DISEASES OF THE DUCTLESS GLANDS.											
Of the Spleen.											
Hypertrophy	....	1	1	2	....	2	....	....	....	....	2
Of the Thyroid Gland.											
Goitre	....	....	1	1	....	....	1	....	....	....	1
Exophthalmic goitre	....	....	5	5	....	5	....	....	....	....	5
Myxedema	....	....	1	1	....	....	....	....	....	1	1
Sarcoma	....	....	1	1	....	....	....	....	1	....	1
Of the Thymus Gland.											
Thymic asthma	....	....	1	1	....	....	....	....	1	....	1
Of the Adrenal Glands.											
Addison's disease	1	1	....	2	....	....	1	....	1	....	2
DISEASES OF THE LYMPHATIC APPARATUS.											
Retroperitoneal lymphadenitis ?	....	1	....	1	....	1	....	....	....	....	1
Carried forward	2	22	27	51	2	28	8		10	4	51

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	2	22	27	51	2	28	8		10	4	51
DISEASES OF THE MAMMARY GLANDS.											
Mastitis........................	....	....	1	1	....	1	....	....	....	....	1
Carcinoma........................	....	....	5	5	....	....	3	....	1	1	5
LOCOMOTOR AND CONSTITUTIONAL DISEASES.											
Polydactylism....................	....	1	....	1	....	....	1	...	....	....	1
Rickets..........................	...	1	1	2	1	. ..	1	....	....	....	2
Chondrodystrophy.................	....	....	1	1	....	....	1	....	....	....	1
Rheumatism:											
acute articular....	5	33	14	52	24	24	1	....	....	3	52
subacute articular	2	7	8	17	3	13	....	....	....	1	17
gonorrheal........	....	9	3	12	....	9	2	....	1	....	12
chronic articular .	....	2	3	5	1	4	....	....	....	....	5
Periarthritis....................	....	....	1	1	....	1	....	....	....	....	1
Acute arthritis..................	....	1	3	4	....	4	....	....	....	....	4
Arthritis deformans..	....	1	5	6	....	6	....	....	....	....	6
Osteoarthritis of spine...........	2	5	....	7	...	7	....	....	....	....	7
Muscular rheumatism..............	....	4	1	5	1	3	....	....	....	1	5
Sprain of hip ?............	....	....	1	1	1	....	....	...	....	...	1
Strain of abdominal muscles......	....	1	....	1	....	1	....	...	....	....	1
Contraction of thigh.......	....	1	....	1	....	1	....	....	....	.. .	1
Infantile atrophy................	....	3	2	5	...	1	....	....	3	1	5
Senile atrophy of cartilage.......	....	1	....	1	....	1	....	....	....	....	1
Flatfoot.........................	....	....	3	3	....	2	1	....	....	....	3
Caries of spine.........	....	....	1	1	....	1	...	....	....	....	1
Spondylitis typhosa..	....	....	1	1	1	....	....	....	....	....	1
Periostitis, post-typhoidal.......	....	....	1	1	....	1	....	....	....	....	1
Obesity	....	....	1	1	...	1	....	....	....	....	1
Diabetes mellitus................	....	7	10	17	....	10	2	....	4	1	17
INFECTIOUS DISEASES.											
Measles..........................	....	2	1	3	....	....	....	1	....	2	3
Carried forward............	11	101	94	206	34	118	20	1	19	14	206

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	11	101	94	206	34	118	20	1	19	14	206
Typhoid fever	13	93	59	165	139	3	....	....	9	14	165
Paratyphoid fever	....	1	....	1	1	....	...	...	....	....	1
Meningitis, cerebro-spinal	....	7	2	9	4	....	....	....	5	...	9
Influenza	....	49	26	75	48	20	3	....	....	4	75
Diphtheria	1	1	3	5	4	....	....	...	....	1	5
Septicemia	....	3	....	3	1	1	....	....	1	....	3
Pyemia	....	2	....	2	1	....	....	....	1	....	2
Malaria	....	14	10	24	22	1	....	1	....	....	24
Dysentery	....	3	...	3	1	2	....	...	...	....	3
Tuberculosis. (See also Diseases of the Bladder, and of the Skin):											
miliary	....	3	...	3	....	...	1	...	2	....	3
pulmonary	1	18	7	26	...	4	19	...	3	..	26
Syphilis	....	5	5	10	1	5	1	....	1	2	10
PARASITIC DISEASES.											
Tapeworm	1	13	5	19	12	5	2	....	...	....	19
POISONING.											
Acute Poisoning.											
Opium	....	1	....	1	....	....	....	....	1	....	1
Narcotic	....	...	1	1	1	....	...	....	....	....	1
Illuminating gas	....	....	1	1	1	....	....	....	....	...	1
Coal gas	....	....	1	1	....	1	..	....	....	....	1
Caustic soda	1	1	....	2	....	2	...	....	....	....	2
Arsenic	....	1	....	1	....	1	....	...	....	....	1
Ptomaine	....	1	1	2	1	1	....	....	....	....	2
Chronic Poisoning.											
Lead	...	6	....	6	....	5	1	....	....	....	6
Alcohol	....	7	3	10	5	4	....	....	1	...	10
Opium	....	3	....	3	....	1	1	....	1	...	3
Carried forward	28	333	218	579	276	174	48	2	44	35	579

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	28	333	218	579	276	174	48	2	44	35	579
DISEASES OF THE NERVOUS SYSTEM.											
FUNCTIONAL DISEASES.											
Insanity	....	1	....	1	....	....	1	....	....	..	1
Mania	....	....	1	1	....	....	1	....	....	...	1
Melancholia	....	....	2	2	1	....	1	....	....	....	2
Neurasthenia	....	11	33	44	2	34	6	1	....	1	44
Hysteria	1	2	14	17	4	11	2	....	....	....	17
Hypochondriasis	....	1	....	1	....	1	....	....	....	...	1
Vertigo	....	1	....	1	....	1	....	....	....	...	1
Epilepsy	....	1	5	6	1	4	1	....	....	....	6
Idiopathic rigor	....	1	....	1	....	1	....	....	....	...	1
Neuropathic rigor	....	1	....	1	....	1	....	....	....	....	1
Convulsions	....	....	1	1	....	....	....	....	1	....	1
St. Vitus' dance	...	3	5	8	2	6	...	....	....	....	8
Paralysis agitans	....	1	....	1	....	....	1	....	....	....	1
Neurosis, traumatic	....	....	1	1	...	1	....	....	....	....	1
Caisson disease	....	2	....	2	1	1	....	....	....	....	2
Thermic fever	....	3	....	3	2	....	....	....	1	....	3
Headache	....	1	....	1	1	....	....	....	....	....	1
Migraine	....	1	....	1	....	1	....	....	....	....	1
Insomnia	....	....	1	1	1	...	....	....	....	....	1
Coma	....	4	....	4	....	4	....	....	....	....	4
Neuralgia	....	1	4	5	2	2	....	....	....	1	5
ORGANIC DISEASES OF THE BRAIN AND ITS MEMBRANES.											
Hemiplegia	....	2	2	4	....	....	2	....	....	2	4
Of the Membranes of the Brain.											
Pachymeningitis	....	1	....	1	....	....	1	....	....	...	1
Meningitis	....	1	2	3	1	....	....	...	2	....	3
tubercular	....	3	5	8	....	....	....	....	8	....	8
Carried forward	29	375	294	698	294	242	64	3	56	39	698

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	29	375	294	698	294	242	64	3	56	39	698
Of the Blood Vessels of the Brain.											
Embolism	....	1	1	2	....	1	....	....	1	....	2
Thrombosis	....	3	....	3	....	1	....	....	1	1	3
Hemorrhage	....	4	5	9	....	4	1	....	4	....	9
Of the Brain.											
Lesion of cortex	....	1	1	2	....	1	1	....	....	....	2
Paralytic dementia	....	...	1	1	....	....	1	....	....	....	1
Multiple sclerosis	....	1	....	1	....	....	1	....	....	....	1
Cerebral tumor	....	1	4	5	....	....	4	....	.	1	5
Cerebral syphilis	....	5	5	10	1	7	....	....	1	1	10
ORGANIC DISEASES OF THE SPINAL CORD AND ITS MEMBRANES.											
Myelitis	....	3	....	3	....	1	1	....	1	....	3
Polioencephalomyelitis	....	1	....	1	....	1	....	..	....	....	1
Lateral sclerosis	....	1	....	1	....	....	1	...	....	....	1
Tabes dorsalis	....	3	....	3	....	1	2	....	....	....	3
Paraplegia	....	1	....	1	....	1	....	....	....	...	1
ORGANIC DISEASES OF THE NERVES.											
Neuritis	....	....	1	1	....	1	....	....	....	....	1
alcoholic	....	....	2	2	....	1	....	....	....	1	2
diphtherial	....	1	....	1	....	....	....	....	....	1	1
multiple	....	1	....	1	...	...	....	....	....	1	1
Sciatica	2	....	....	2	....	2	...	....	....	...	2
Paralysis of anterior crural nerve	....	....	1	1	....	1	...	....	....	....	1
Paralysis of spinal nerves	....	....	1	1	....	....	1	....	....	....	1
VASO-MOTOR AND TROPHIC DISEASES.											
Syncope	....	....	3	3	1	2	...	....	....	....	3
Angina cruris	....	1	....	1	....	....	....	....	....	1	1
Acromegaly ?	....	1	....	1	....	1	....	....	....	....	1
Carried forward	31	404	319	754	296	268	77	3	64	46	754

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	31	404	319	754	296	268	77	3	64	47	754
Osteitis deformans	....	2	....	2	....	....	2	....	....	....	2
DISEASES OF THE CIRCULATORY SYSTEM.											
OF THE PERICARDIUM.											
Adhesive pericarditis	1	....	....	1	....	....	....	....	1	....	1
OF THE HEART AND MYOCARDIUM											
Dilatation	....	....	1	1	....	1	....	....	....	....	1
Fatty heart	....	1	....	1	....	....	....	....	1	....	1
Myocarditis	2	33	15	50	...	25	8	....	15	2	50
Cardio-renal	....	2	2	4	....	3	1	....	...	....	4
Weak heart	....	1	....	1	....	1	....	....	....	....	1
OF THE ENDOCARDIUM.											
Endocarditis	....	1	2	3	....	....	..	....	3	....	3
malignant	...	2	1	3	....	....	....	....	3	....	3
Chronic Valvular Diseases.											
Mitral insufficiency	1	21	8	30	....	23	1	....	5	1	30
Mitral stenosis	....	1	3	4	....	3	1	....	....	....	4
Mitral insufficiency and stenosis.	1	7	21	29	....	22	....	....	6	1	29
Aortic insufficiency	2	11	1	14	....	9	1	....	4	....	14
Aortic insufficiency and stenosis.	....	...	1	1	....	....	....	....	1	....	1
Aortic and mitral insufficiency	2	15	7	24	....	14	1	1	6	2	24
Aortic and mitral insufficiency and stenosis	1	1	....	2	....	1	....	....	1	....	2
Aortic stenosis and mitral insufficiency	1	....	....	1	....	1	..	....	....	....	1
Mitral and tricuspid insufficiency	....	1	....	1	....	....	1	....	....	....	1
Aortic, mitral and tricuspid insufficiency	....	2	....	2	....	1	....	....	1	....	2
Cardiac Neuroses.											
Tachycardia	....	....	1	1	....	1	....	...	....	....	1
Angina pectoris	....	3	....	3	....	3	....	....	....	...	3
OF THE ARTERIES AND VEINS.											
Arterio-sclerosis	3	11	2	16	....	12	....	....	2	2	16
Carried forward	45	519	384	948	296	388	93	4	113	54	948

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	45	519	384	948	296	388	93	4	113	54	948
Aneurism	....	9	....	9	....	2	6	....	1	....	9
Phlebitis	1	2	4	7	1	6	....	....	....	....	7
Pulmonary embolism	....	1	....	1	....	....	....	....	1	....	1
Obstruction of inferior vena cava	1	....	....	1	....	....	....	....	1	....	1
Dilatation of aortic arch	....	2	....	2	....	1	....	....	....	1	2
Varicose ulcer	....	1	....	1	....	1	....	....	....	...	1
DISEASES OF THE RESPIRATORY SYSTEM.											
FUNCTIONAL DISEASE.											
Polypnea	....	1	....	1	....	....	1	....	....	....	1
OF THE NOSE.											
Rhinitis	...	2	2	4	3	1	....	...	....	....	4
Epistaxis	....	....	1	1	1	....	....	....	....	....	1
OF THE TRACHEA.											
Tracheitis	....	....	1	1	....	1	....	...	....	....	1
OF THE BRONCHI.											
Bronchitis:											
acute	1	10	11	22	11	10	....	....	....	1	22
subacute	1	....	2	3	1	2	....	....	....	....	3
chronic	....	4	2	6	....	4	2	...	....	....	6
Asthma	....	5	5	10	....	9	1	....	....	....	10
OF THE LUNGS.											
Hemoptysis	....	....	2	2	....	2	....	....	....	...	2
Pneumonia:											
unresolved	....	2	....	2	....	1	....	...	....	1	2
croupous	7	88	38	133	81	1	....	1	36	14	133
broncho	1	6	3	10	3	....	....	....	7	....	10
Gangrene	....	1	....	1	....	1	....	....	....	....	1
Abscess	....	....	1	1	1	....	....	....	....	....	1
OF THE PLEURA.											
Hydrothorax	....	1	....	1	...	1	....	....	....	....	1
Carried forward	57	654	456	1167	398	431	103	5	159	71	1167

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	57	654	456	1167	398	431	103	5	159	71	1167
Pneumothorax	....	1	....	1	....	....	1	....	....	....	1
Hydropneumothorax	....	6	....	6	....	5	1	....	....	...	6
Pleurisy	4	40	15	59	14	39	1	....	....	5	59
tubercular	1	2	....	3	...	2	....	....	1	....	3
Empyema	....	2	....	2	....	....	....	....	1	1	2
Sarcoma of pleura and lung	...	1	....	1	....	....	....	....	1	....	1
DISEASES OF THE DIGESTIVE SYSTEM AND OF THE PERITONEUM.											
OF THE MOUTH.											
Stomatitis, suppurative	....	....	1	1	....	....	....	...	1	....	1
Alveolar abscess	....	....	1	1	1	....	....	....	....	....	1
OF THE TONGUE.											
Hemiglossitis, acute	....	....	1	1	1	....	....	....	....	....	1
OF THE TONSILS.											
Tonsillitis:											
acute	....	2	2	4	3	...	....	....	....	1	4
follicular	..	....	2	2	2	....	....	....	....	....	2
Peritonsillar abscess	....	....	1	1	....	1	....	....	....	....	1
OF THE ESOPHAGUS.											
Spasm	....	1	....	1	....	1	....	....	....	....	1
Carcinoma	....	3	1	4	....	....	3	....	1	....	4
OF THE STOMACH.											
Gastralgia	....	1	2	3	....	3	....	....	....	....	3
Gastrectasis	1	11	1	13	....	11	2	....	....	...	13
Perigastritis	....	2	1	3	....	3	....	....	....	....	3
Gastritis:											
acute	....	6	2	8	6	1	....	....	1	....	8
subacute	....	1	....	1	....	1	....	....	....	....	1
chronic	....	7	....	7	....	6	....	...	....	1	7
Gastro-enteritis	....	1	4	5	2	1	....	....	2	....	5
Ulcer	1	8	29	38	19	12	2	....	2	3	38
Carried forward	64	749	519	1332	446	517	113	5	169	82	1332

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought Forward	64	749	519	1332	446	517	113	5	169	82	1332
Carcinoma	....	16	1	17	....	3	10	....	4	....	17
Neurosis	....	6	13	19	2	14	1	....	....	2	19
Dyspepsia	....	13	5	18	8	8	....	1	....	1	18
nervous	....	2	1	3	....	3	....	....	...	..	3
Hematemesis	....	2	....	2	....	1	....	1	....	....	2
OF THE INTESTINES.											
Enteroptosis	....	....	2	2	....	2	....	....	....	...	2
Enteritis:											
acute	....	4	7	11	3	4	....	....	3	1	11
chronic	1	....	....	1	..	1	....	....	....	...	1
Appendicitis	....	5	1	6	4	2	....	....	....	....	6
with general peritonitis	....	1	....	1	....	....	....	....	1	....	1
Chronic obstruction	....	1	1	2	....	2	...	....	...	....	2
Constipation	...	2	7	9	2	7	...	....	....	....	9
Colitis	....	9	3	12	4	6	....	....	2	....	12
Duodenal ulcer	....	5	1	6	4	....	1	....	1	....	6
Stricture of colon	....	1	....	1	...	1	....	...	....	....	1
Carcinoma	....	1	....	1	....	....	1	....	....	..	1
Neurosis	....	....	1	1	....	1	....	....	...	....	1
OF THE LIVER.											
Fibrous hepatitis	1	15	3	19	....	6	8	....	3	2	19
Abscess	....	1	...	1	...	....	....	....	1	....	1
Sarcoma	...	2	....	2	....	....	2	....	....	....	2
Carcinoma	....	6	3	9	....	....	6	....	2	1	9
OF THE GALL BLADDER AND BILE DUCTS.											
Jaundice	1	6	3	10	3	5	1	....	....	1	10
Biliary colic	....	1	....	1	1	....	....	....	....	...	1
Cholecystitis	....	....	1	1	....	1	....	....	....	....	1
Cholelithiasis	...	1	1	2	....	2	....	....	..	....	2
Carcinoma	....	....	1	1	....	....	1	....	....	....	1
Carried forward	67	849	574	1490	477	586	144	7	186	90	1490

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	67	849	574	1490	477	586	144	7	186	90	1490
OF THE PANCREAS.											
Calculi	....	1	....	1	....	1	....	....	....	....	1
Sarcoma	....	....	1	1	....	....	1	....	....	....	1
OF THE RECTUM.											
Proctitis	....	1	...	1	....	1	....	....	....	....	1
Hemorrhoids	....	....	1	1	....	1	....	....	....	....	1
Carcinoma	.. .	1	1	2	....	1	1	....	....	...	2
OF THE PERITONEUM.											
Ascites	....	....	1	1	....	1	....	....	....	....	1
Peritonitis :											
general	...	1	...	1	....	....	....	....	1	....	1
tubercular	2	8	1	11	....	5	2	....	4	....	11
DISEASES OF THE URINARY APPARATUS											
OF THE KIDNEYS.											
Movable kidney	....	....	4	4	1	1	....	1	....	1	4
Hematuria	....	1	....	1	....	1	....	....	....	...	1
Albuminuria	....	....	2	2	1	1	....	....	....	.. .	2
Oxaluria	....	1	....	1	....	1	....	....	....	....	1
Cystinuria	....	2	..	2	....	2	....	....	. ..	....	2
Glycosuria	...	....	2	2	....	1	....	1	....	....	2
Uremia	....	...	1	1	....	...	....	....	1	....	1
Nephritis :											
acute	1	5	3	9	1	5	....	....	1	2	9
subacute	1	2	4	7	....	7	....	....	....	....	7
chronic	....	12	6	18	....	12	....	....	6	....	18
chronic parenchymatous	....	1	....	1	. . .	....	....	....	....	1	1
chronic interstitial	1	13	8	22	....	12	2	....	8	....	22
chronic diffuse	2	12	8	22	....	16	4	1	1	....	22
Nephritis of pregnancy	1	....	1	2	....	...	2	....	....	....	2
Carcinoma	....	....	1	1	....	....	....	....	1	....	1
Carried forward	75	910	619	1604	480	655	156	10	209	94	1604

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	Admitted.				Discharged.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	75	910	619	1604	480	655	156	10	209	94	1604
Of the Renal Pelvis.											
Pyelitis	....	....	1	1	....	1	....	....	....	....	1
Hydronephrosis	....	....	2	2	..	2	....	....	....	...	2
Nephrolithiasis	....	3	1	4	....	3	....	1	....	....	4
Renal colic	....	2	....	2	1	1	....	....	....	...	2
Of the Bladder.											
Acute retention	....	1	....	1	....	1	....	....	....	...	1
Cystitis	....	3	3	6	1	5	....	....	....	....	6
tubercular	....	....	1	1	....	1	....	....	....	....	1
Tuberculosis	....	1	....	1	....	....	1	....	....	....	1
DISEASES OF THE GENERATIVE ORGANS.											
Of the Male Genitals.											
Gonorrhea	....	4	....	4	1	3	....	....	....	....	4
Urethritis	....	2	....	2	...	1	....	1	....	....	2
Hypertrophy of prostate	....	1	....	1	....	....	....	....	1	....	1
Of the Female Genitals.											
Of the Uterus.											
Parametritis	....	....	2	2	....	1	1	....	....	...	2
Retroversion	....	....	2	2	....	....	1	1	....	...	2
Carcinoma	....	....	1	1	....	....	....	1	....	....	1
Of the Tubes and Ovaries.											
Salpingitis	1	....	1	2	1	1	....	....	....	....	2
Ovaralgia	...	....	1	1	....	1	....	....	....	....	1
Of the Vagina.											
Atresia	....	....	1	1	....	....	1	....	....	....	1
Functional Diseases.											
Dysmenorrhea	....	....	1	1	....	1	....	....	....	....	1
Menorrhagia	....	....	1	1	....	1	....	....	....	....	1
Metrorrhagia	....	....	2	2	1	1	..	....	....	....	2
Carried forward	76	927	639	1642	485	679	160	14	210	94	1642

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	76	927	639	1642	485	679	160	14	210	94	1642
Diseases of Pregnancy.											
Emesis	1	....	1	2	....	2	....	....	....	....	2
Eclampsia........................	....	....	1	1	....	....	1	....	....	..	1
Miscarriage........................	....	....	2	2	2	....	....	....	....	..	2
DISEASES OF THE EAR.											
Otitis media	....	....	3	3	....	....	2	....	....	1	3
DISEASES OF THE SKIN.											
Erythema multiforme...........	....	1	....	1	....	1	....	....	....	..	1
Erythema nodosum...............	....	....	3	3	3	...	....	....	....	..	3
Pityriasis rosea...................	....	1	1	2	....	2	...	....	....	....	2
Dermatitis.........................	....	1	2	3	....	2	....	...	1	....	3
Eczema:											
acute....................	....	4	5	9	1	6	...	....	....	2	9
chronic	....	2	6	8	....	5	....	....	....	3	8
Dermatitis herpetiformis	....	1	1	2	....	....	...	....	....	2	2
Impetigo contagiosa..............	....	2	....	2	....	2	....	....	....	....	2
Nevus vascularis	....	....	1	1	.. .	....	....	....	....	1	1
Tuberculosis cutis................	....	....	1	1	...	....	....	....	....	1	1
Lupus vulgaris	....	1	....	1	....	....	....	....	....	1	1
Epithelioma of face..............	....	1	1	2	....	2	....	....	....	....	2
Pruritus	....	....	2	2	....	1	....	....	...	1	2
Favus	....	1	....	1	....	1	....	....	....	....	1
Scabies.............................	....	1	....	1	....	1	...	....	....	..	1
TUMORS (not otherwise specified).											
Hematoma of back...............	....	1	....	1	....	1	....	....	....	....	1
Intrathoracic sarcoma............	....	...	1	1	...	....	1	....	....	...	1
Multiple sarcomata...............	....	1	....	1	....	....	1	....	....	....	1
Recurrent carcinoma of neck....	....	....	1	1	....	....	1	....	....	....	1
Carcinoma of abdomen...........	....	1	1	2	....	....	1	....	1	...	2
Carried forward......... ..	77	946	672	1695	491	705	167	14	212	106	1695

MEDICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1903.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	77	946	672	1695	491	705	167	14	212	106	1695
UNCLASSIFIED.											
Debility	....	4	4	8	6	2	....	....	....	...	8
Drowning	....	....	1	1	1	....	...	....	....	..	1
Exhaustion, from exposure	1	....	1	2	1	1	....	....	....	....	2
Pregnancy	....	....	1	1	....	....	1	....	....	....	1
Premature birth	....	1	....	1	....	.. .	....	....	1	....	1
Puberty	....	....	1	1	....	1	....	....	...	..	1
Senility	....	1	1	2	....	1	1	....	....	....	2
Suffocation (smoke)	....	....	1	1	1	....	....	....	....	...	1
Fracture of skull	....	1	....	1	....	....	....	....	1	....	1
Post-operative hemorrhage	....	....	1	1	1	...	....	....	....	....	1
Septic arm	....	1	....	1	....	1	....	....	....	...	1
Ulcer of foot	...	1	....	1	....	....	....	....	....	1	1
Transferred for surgical treatment	5	59	79	143	....	30	71	42	....	...	143
No diagnosis	....	2	....	2	....	....	....	2	....	...	2
No disease	....	1	1	2	2	....	....	....	....		2
Total	83	1017	763	1863	503	741	240	58	214	107	1863

SURGICAL DISEASES.

FROM JAN. 1, 1903 TO DEC. 31, 1903, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hosp'tal, Jan 1, 1904.	Total.
DISEASES AND INJURIES OF THE BLOOD VESSELS.												
Ruptured varicose veins	....	1	1	2	....	....	1	....	....	....	1	2
Phlebitis	1	....	1	2	....	1	1	...	....	....	....	2
Thrombo-phlebitis	....	....	1	1	....	....	1	...	....	....	....	1
Aneurism, aortic	....	3	....	3	....	....	1	....	1	1	....	3
femoral	....	1	....	1	....	....	....	....	1	....	...	1
Embolism, pulmonary	....	....	1	1	....	....	....	...	....	1	....	1
Thrombosis, mesenteric	....	1	....	1	....	....	....	....	....	1	....	1
Thrombosis of internal saphenous vein	....	1	....	1	....	....	1	....	....	....	....	1
Varicose veins of leg	....	16	10	26	....	4	18	....	1	....	3	26
Varix of jugular vein	....	1	....	1	....	1	....	....	....	....	....	1
DISEASES AND INJURIES OF THE GLANDS.												
OF THE LYMPHATIC GLANDS.												
Of the Submental Glands.												
Abscess	....	....	1	1	....	....	1	....	....	....	....	1
Of the Cervical Glands.												
Adenitis	....	3	4	7	....	....	4	....	3	....	....	7
purulent	....	....	1	1	....	....	1	....	....	....	....	1
Tuberculosis	1	20	21	42	....	3	38	....	1	....	....	42
Of the Axillary Glands.												
Adenitis	....	1	....	1	....	....	1	....	....	...	...	1
purulent	1	1	1	3	....	1	2	....	....	....	....	3
Tuberculosis	....	1	1	2	....	....	2	....	....	....	....	2
Carcinoma	....	2	2	4	....	....	2	....	2	....	....	4
Of the Mesenteric Glands.												
Tuberculosis	....	1	....	1	....	....	....	1	....	....	....	1
Tabes mesenterica	....	1	1	2	....	...	1	....	1	....	....	2
Sarcoma	1	....	....	1	....	....	....	1	....	....	....	1
Carried forward	4	54	46	104		10	75	2	10	3	4	104

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	4	54	46	104		10	75	2	10	3	4	104
Of the Subclavicular Glands.												
Carcinoma	....	....	1	1	....	...	1	....	....	....	....	1
Of the Inguinal Glands.												
Adenitis....................	....	3	1	4	....	....	3	....	1	....	....	4
purulent............	....	1	...	1	....	....	1	....	....	....	....	1
Tuberculosis..................	....	1	....	1	....	....	1	....	...	....	....	1
OF THE MAMMARY GLANDS.												
Abscess	....	...	5	5	....	....	4	....	....	....	1	5
Mastitis, chronic	....	....	5	5	....	1	2	...	2	....	...	5
Tuberculosis	....	....	2	2	....	...	2	....	....	....	....	2
Fibroma......................	....	...	8	8	....	4	4	....	....	....	....	8
Adenoma.....................	1	....	2	3	....	1	2	....	....	....	...	3
Carcinoma.....................	..	....	...	.....	55							
primary...........	7	2	35	44	....	2	36	....	2	2	2	44
recurrent..........	....	....	11	11	....	1	8	...	2	....	....	11
Paget's disease...............	....	....	1	1	....	....	....	....	....	....	1	1
Cyst..........................	....	....	4	4	....	1	3	...	....	....	....	4
OF THE SALIVARY GLANDS.												
Of the Parotid Glands.												
Parotiditis, septic............	....	....	1	1	....	....	1	....	....	....	....	1
Tuberculosis	....	...	1	1	....	....	1	....	....	....	....	1
Sarcoma..............	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma.........	....	1	....	1	....	....	1	....	....	....	...	1
Of the Sublingual Glands.												
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
Ranula	....	1	....	1	....	....	1	....	....	..	....	1
Of the Submaxillary Glands.												
Abscess	....	....	1	1	....	....	1	....	....	....	....	1
OF THE DUCTLESS GLANDS.												
Of the Thyroid Gland												
Goitre	....	. .	2	2	....	....	1	....	1	...	....	2
Carried forward..	12	65	126	203		20	150	2	18	5	8	203

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	12	65	126	203		20	150	2	18	5	8	203
Adenoma	....	1	5	6	....	2	3	....	....	1	...	6
Carcinoma	....	....	2	2	....	1	1	....	....	...	....	2
Tumor (unspecified)	....	1	1	2	....	....	....	...	2	....	...	2
Of the Thymus Gland.												
Thymic asthma	....	1	....	1	....	....	....	....	....	1	....	1
Of the Adrenal Glands.												
Addison's disease?	....	1	....	1	....	....	....	....	1	....	....	1
Of the Spleen.												
Rupture	....	1	1	2	....	1	....	....	....	1	....	2
DISEASES AND INJURIES OF THE NERVOUS SYSTEM.												
FUNCTIONAL NERVOUS DISEASES.												
Psychopathia sexualis	....	1	....	1	...	1	....	...	....	....	....	1
Neurasthenia	....	....	3	3	....	...	....	....	3	...	....	3
Epilepsy	....	1	1	2	....	....	1	....	1	....	....	2
Neuralgia	...	....	....	.....	...9							
inferior dental	....	....	1	1	....	....	1	....	....	...	...	1
trifacial	....	5	3	8	....	...	5	1	2	....	....	8
OF THE BRAIN AND ITS MEMBRANES.												
Contusion	....	1	....	1	....	....	1	....	....	....	....	1
Concussion	....	20	3	23	....	5	17	....	....	1	....	23
with meningitis	....	1	....	1	....	....	....	....	....	1	....	1
Adhesions, traumatic	....	2	....	2	....	....	1	....	1	....	....	2
Cerebral hemorrhage	....	1	....	1	....	....	1	....	....	....	....	1
Abscesses, multiple	....	1	....	1	....	....	....	....	....	1	....	1
Meningitis	....	....	1	1	....	....	....	....	....	1	...	1
Tumor (unspecified)	....	1	1	2	....	....	1	....	....	....	1	2
OF THE SPINAL CORD.												
Spina bifida	....	1	1	2	....	....	1	....	1	...	....	2
Carried forward	12	105	149	266		30	183	3	29	12	9	266

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward.......	12	105	149	266		30	183	3	29	12	9	266
OF THE NERVES.												
Ruptured brachial plexus....	....	2	....	2	....	....	1	....	....	....	1	2
Severed median nerve	....	2	....	2	....	....	1	....	1	....	....	2
Neurosis, traumatic..........	....	1	....	1	....	....	....	....	....	....	1	1
Paralysis	....	....	....	......	...5							
of median nerve............	....	....	1	1	....	....	1	....	....	....	....	1
ulnar nerve....	....	2	....	2	....	....	2	....	....	....	....	2
median and ulnar nerves	....	1	....	1	....	....	1	....	....	....	....	1
musculo-spiral nerve....	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE RESPIRATORY SYSTEM.												
OF THE NOSE.												
Bifurcation	....	....	1	1	....	....	1	....	....	....	....	1
Deformity....................	....	4	1	5	....	1	4	....	....	....	....	5
Deviated septum.............	....	8	3	11	....	....	11	....	....	....	....	11
Cicatricial occlusion of nostrils.........................	....	....	1	1	....	....	....	...	1	..	....	1
Wound, incised	....	1	....	1	....	....	1	....	...	....	....	1
Epistaxis......................	....	2	....	2	....	....	2	....	....	....	....	2
Carbuncle	....	2	....	2	....	....	2	....	....	....	....	2
Nevus	1	....	....	1	....	....	1	....	....	....	....	1
Polypus	...	....	1	1	....	....	....	....	1	....	....	1
Fibroma of naso-pharynx ...	....	2	....	2	....	....	1	....	1	....	...	2
Sarcoma of posterior nares..	....	....	1	1	....	....	1	....	....	....	....	1
OF THE LARYNX.												
Persistent thyro-glossal duct.	....	1	1	2	....	....	2	....	....	...	...	2
Stenosis	....	....	1	1	....	....	....	....	....	....	1	1
Edema of glottis	....	1	....	1	....	....	1	....	....	....	....	1
Papilloma	....	...	1	1	....	....	....	....	....	1	....	1
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward.......	13	136	161	310		31	218	3	33	13	12	310

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	13	136	161	310		31	218	3	33	13	21	310
OF THE TRACHEA.												
Carcinoma	....	1	....	1	....	....	1	....	....	....	..	1
OF THE LUNGS.												
Abscess........................	....	1	....	1	....	....	....	1	....	....	....	1
Gangrene...	....	1	....	1	....	....	1	....	....	....	..	1
Actinomycosis	....	2	....	2	....	....	2	....	....	....	....	2
Pneumonia.....	....	4	....	4	....	1	....	....	....	3	....	4
OF THE PLEURA.												
Pneumothorax	....	1	....	1	....	....	1	....	....	....	....	1
Empyema........	2	24	3	29	....	....	26	....	2	....	1	29
DISEASES AND INJURIES OF THE DIGESTIVE SYSTEM.												
Foreign body in alimentary canal........................	....	1	....	1	....	....	1	....	....	....	....	1
OF THE LIPS.												
Harelip.........................	....	1	2	3	....	1	2	....	....	....	....	3
Harelip and cleft palate	....	3	....	3	....	....	3	...	....	....	...	3
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
Lymphangioma........	....	1	....	1	....	....	1	....	....	....	....	1
Epidermoid carcinoma.......	....	....	....	.....	22							
primary ..	....	20	....	20	....	1	17	....	....	....	2	20
recurrent .	..	2	....	2	....	....	2	....	....	....	....	2
Cyst	....	....	1	1	....	1	....	....	....	....	....	1
OF THE TONGUE.												
Tuberculosis..................	....	1	....	1	....	....	1	....	....	....	....	1
Angioma	....	1	....	1	....	....	1	....	....	...	....	1
Sarcoma.........................	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma.......................	....	6	....	6	....	....	3	....	1	1	1	6
OF THE PALATE.												
Cleft palate. (See also Harelip and cleft palate.)	....	2	1	3	....	....	2	....	...	...	1	3
Carried forward.......	15	210	168	393		35	284	4	36	17	17	393

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	15	210	168	393		35	284	4	36	17	17	393
OF THE PHARYNX.												
Adenoids. (See also Hypertrophy of tonsils with adenoids.)	....	2	2	4	....	2	1	...	1	....	....	4
OF THE TONSILS.												
Hemorrhage, post-operative.	....	....	2	2	....	....	2	....	....	..	....	2
Hypertrophy	....	1	1	2	....	....	2	....	...	....	....	2
Hypertrophy with adenoids.	....	1	3	4	....	....	4	....	....	....	....	4
Sarcoma	....	....	1	1	....	....	....	...	....	....	1	1
OF THE ESOPHAGUS.												
Foreign body	....	....	1	1	....	1	....	....	....	....	....	1
Stricture	....	9	4	13	....	....	10	1	..	1	1	13
Carcinoma	....	3	1	4	....	....	1	....	1	2	....	4
OF THE STOMACH.												
Foreign body	....	....	2	2	....	1	....	....	1	....	....	2
Gastralgia	....	....	1	1	...	..	1	....	....	....	....	1
Gastrectasis	....	1	....	1	....	....	1	....	....	...	....	1
Gastritis	....	1	4	5	....	...	5	....	....	....	....	5
Perigastritis	....	....	1	1	....	....	1	....	....	....	....	1
Dyspepsia	....	1	....	1	....	1	....	....	....	....	....	1
Adhesions about stomach ...	....	....	1	1	....	1	....	....	.	....	....	1
Ulcer	....	....	2	2	....	....	....	....	...	1	1	2
perforating	1	1	1	3	....	...	2	...	....	1	....	3
Carcinoma	....	....	....	.....	13							
of stomach	....	7	4	11	....	....	2	1	2	5	1	11
of pylorus. (See also Carcinoma of pancreas.)	....	2	...	2	....	....	1	....	1	....	....	2
OF THE INTESTINES.												
Rupture	1	1	....	2	....	....	1	....	....	1	....	2
Wound, incised	....	1	....	1	....	....	1	....	....	....	....	1
Appendicitis	....	...	...	.....	376							
acute	7	130	58	195	....	44	125	....	1	8	17	195
Carried forward	24	371	257	652		85	444	6	43	36	38	652

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	24	371	257	652		85	444	6	43	36	38	652
Appendicitis, acute, with general peritonitis ..	1	30	5	36	....	....	18	....	....	16	2	36
acute, with intestinal obstruction..	....	1	....	1	....	....	....	.. .	....	1	....	1
catarrhal	2	19	13	34	....	15	17	....	2	....	....	34
chronic	4	58	48	110	....	59	44	....	5	....	2	110
Colitis	....	2	....	2	....	....	1	....	1	....	....	2
Perforation, typhoid.........	....	2	....	2	....	....	....	....	....	2	....	2
Constipation	....	4	1	5	....	1	4	....	....	....	....	5
Fecal fistula..................	2	3	...	5	....	2	2	....	1	....	....	5
Idiopathic dilatation of colon	1	2	1	4	....	....	1	2	....	1	....	4
Contraction of artificial anus	....	1	....	1	....	....	1	....	....	....	....	1
Intussusception	....	5	2	7	...	2	....	....	....	5	....	7
Obstruction	1	7	4	12	....	2	1	....	1	7	1	12
Duodenal ulcer, perforating.	....	1	....	1	....	....	....	....	....	1	....	1
Stricture of duodenum.......	..	....	1	1	....	1	....	....	....	....	....	1
Actinomycosis of large intestine	....	1	...	1	....	....	1	....	....	....	....	1
Sarcoma	....	....	....	.....	2							
of small intestine	....	1	....	1	..	....	...	...	....	1	....	1
of omentum..................	....	....	1	1	....	....	....	....	....	1	....	1
Carcinoma	....	....	....	.....	17							
of intestines	....	1	1	2		....	....	....	1	1	...	2
of large intestine. (See also Carcinoma of rectum.)...	....	8	7	15	....	...	6	1	1	6	1	15
OF THE LIVER.												
Abscess	....	....	1	1	....	....	1	....	....	....	....	1
Multiple abscesses...........	....	2	....	2	....	....	...	....	....	2	....	2
Hepatitis, fibrous............	....	4	....	4	....	....	3	....	....	1	....	4
Actinomycosis	....	2	....	2	..	....	1	....	....	1	....	2
Gumma	....	....	1	1	....	....	1	....	....	...	....	1
Carcinoma. (See also Carcinoma of pancreas.)	...	1	....	1	....	....	1	...	...	....	....	1
Carried forward.......	35	526	343	904		167	547	9	55	82	44	904

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	35	526	343	904		167	547	9	55	82	44	904
OF THE GALL BLADDER AND BILE DUCTS.												
Biliary fistula	....	....	1	1	....	....	1	....	....	....	...	1
Empyema	1	....	1	2	....	1	....	....	....	1	....	2
Cholecystitis	1	2	12	15	....	4	9	....	1	....	1	15
Cholelithiasis	1	13	39	53	....	5	31	...	6	6	5	53
Premature closing of sinus..	....	....	1	1	....	....	1	....	....	....	....	1
Adhesions about gall bladder and spleen	....	1	...	1	....	....	1	....	....	....	...	1
OF THE PANCREAS.												
Pancreatitis	....	....	....	.....	4							
acute	....	2	....	2	....	....	1	....	....	1	....	2
chronic	....	2	....	2	....	....	1	...	1	....	....	2
Carcinoma	....	....	....	.....	3							
of pancreas and liver	....	....	1	1	....	....	....	....	...	1	....	1
of pancreas and pylorus ...	....	2	....	2	....	....	....	2	....	....	....	2
OF THE RECTUM.												
Prolapse........................	....	5	4	9	....	1	4	...	2	....	2	9
Ischio-rectal abscess.........	2	20	6	28	....	....	27	....	....	....	1	28
Hemorrhoids	3	47	24	74	....	18	51	....	1	....	4	74
Ulcer	....	4	1	5	....	...	4	....	....	....	1	5
Stricture	1	....	5	6	....	....	4	1	1	....	....	6
Polypus	....	1	1	2	....	1	1		....	....	....	2
Adenoma......................	....	....	1	1	....	....	....	....	....	....	1	1
Carcinoma....................	....	....	....	.....	13							
primary	1	6	5	12	....	...	6	....	5	1	....	12
recurrent	....	....	1	1	....	....	1	....	...	....	....	1
Tumor (unspecified)..........	1	....	....	1	....	...	1	....	...	....	....	1
OF THE ANUS.												
Fissure........................	1	8	6	15	....	2	13	....	....	....	....	15
Fistula	1	23	6	30	....	1	27	....	1	1	....	30
Condylomata, specific........	....	...	1	1	....	....	....	....	1	....	....	1
Carried forward.......	48	662	459	1169		200	731	12	74	93	59	1169

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	Admitted.				Discharged.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	48	662	459	1169		200	731	12	74	93	59	1169
Carcinoma			1	1					1			1
DISEASES AND INJURIES OF THE GENITO-URINARY SYSTEM.												
Erysipelas of genital organs.		1		1						1		1
Tuberculosis		1		1				1				1
Gonorrhea		1	1	2			1	1				2
OF THE KIDNEYS.												
Contusion		1		1			1					1
Rupture	1			1		1						1
Renal colic?		1		1			1					1
Abscess, perinephritic		2		2			2					2
Renal fistula		1		1			1					1
Engorgement			1	1			1					1
Hydronephrosis	1		3	4		1	1		1		1	4
Pyonephrosis			4	4		1	3					4
Nephritis	1	1	1	3			1	1		1		3
Pyelitis		3	1	4			2		2			4
Tuberculosis	1	6	8	15			11	1	2		1	15
Floating kidney	1	3	9	13		3	7		2		1	13
Hematuria		3		3			1	1	1			3
Uremia		2		2						2		2
Calculus		8	3	11			8	1	1		1	11
Neoplasm		1		1				1				1
Sarcoma		1	4	5			3			2		5
OF THE BLADDER.												
Foreign body?		1		1		1						1
Rupture			1	1						1		1
Retention of urine		4	1	5			5					5
Neurosis			1	1			1					1
Seminal vesiculitis		2		2			1		1			2
Cystitis	1	4	7	12		1	8	1	2			12
Carried forward	54	709	505	1268		208	790	20	87	100	63	1268

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	54	709	505	1268		208	790	20	87	100	63	1268
Cystitis, tubercular	....	1	...	1	....	....	1	....	....	....	....	1
Tuberculosis	....	2	1	3	....	....	2	....	1	....	....	3
Calculus	1	14	1	16	...	2	11	....	1	1	1	16
Papilloma	....	1	....	1	....	1	....	....	....	....	....	1
Sarcoma	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	1	1	2	....	...	2	....	....	....	....	2
OF THE MALE URETHRA.												
Foreign body	....	1	....	1	....	....	1	...	....	....	....	1
Rupture	....	8	....	8	....	1	4	....	1	1	1	8
Extravasation of urine.	....	2	....	2	....	....	2	....	....	....	....	2
Hemorrhage	....	3	....	3	....	....	3	....	....	....	....	3
Abscess, periurethral	....	3	....	3	....	...	2	....	....	....	1	3
Stricture	2	60	....	62	....	11	45	....	5	1	....	62
OF THE PROSTATE.												
Hypertrophy	1	33	....	34	....	....	22	1	6	1	4	34
Abscess	...	2	....	2	....	....	2	....	....	....	....	2
Prostatitis	....	4	....	4	....	....	4	....	....	....	....	4
Adenoma	....	2	....	2	....	....	1	....	....	1	....	2
Tumor (unspecified)	....	1	....	1	....	....	1	....	....	....	....	1
OF THE PENIS.												
Edema of penis and scrotum.	....	1	....	1	....	....	1	....	....	....	...	1
Balanitis	....	1	....	1	....	1	....	....	....	...	....	1
Chancroids ?	....	1	....	1	....	....	....	....	1	....	....	1
Carcinoma	....	....	....	.....	6							
primary	....	4	....	4	....	....	3	....	....	....	1	4
recurrent	....	2	....	2	....	....	1	....	....	1	....	2
OF THE PREPUCE.												
Phimosis	....	1	....	1	...	...	1	....	....	...	....	1
OF THE SCROTUM.												
Wound, septic	....	1	....	1	....	....	....	....	1	.. .	....	1
Abscess	....	1	....	1	....	...	1	....	....	....	....	1
Carried forward	58	860	508	1426		224	901	21	103	106	71	1426

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	58	860	508	1426		224	901	21	103	106	71	1426
Sepsis (entered)	....	1	....	1	....	....	....	....	....	....	1	1
Hematoma	...	1	....	1	....	....	1	....	...	....	....	1
Hematocele	....	3	....	3	....	....	3	....	....	....	....	3
Hydrocele	1	21	....	22	....	4	16	....	2	....	....	22
Spermatocele	....	2	....	2	....	....	2	....	...	....	....	2
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
OF THE TESTICLES.												
Undescended testicle	....	7	....	7	....	3	4	....	....	....	....	7
Orchitis, purulent	....	1	....	1	....	1	....	....	....	....	...	1
Epididymitis	....	...	....	.....	3							
tubercular	....	2	....	2	....	....	2	....	....	....	....	2
gonorrheal	....	1	....	1	....	....	1	....	....	....	....	1
Tuberculosis	....	14	....	14	....	....	10	....	2	1	1	14
Gumma	...	2	....	2	....	1	1	....	....	....	....	2
Sarcoma	....	1	....	1	....	....	1	....	....	....	....	1
Cyst	1	....	....	1	....	1	....	....	....	....	....	1
OF THE SPERMATIC CORD.												
Hydrocele	1	1	....	2	....	2	....	....	..	....	....	2
Varicocele	2	26	....	28	....	14	13	....	1	....	....	28
OF THE MALE PERINEUM.												
Fistula	....	7	....	7	....	....	6	....	....	....	1	7
DISEASES AND INJURIES OF THE FEMALE GENERATIVE ORGANS.												
GENERAL DISEASES.												
Menorrhagia	1	....	2	3	....	....	2	....	....	....	1	3
Metrorrhagia	....	....	11	11	....	....	9	....	1	....	1	11
Dysmenorrhea	....	....	9	9	....	1	7	....	1	....	....	9
Miscarriage	...	...	5	5	....	....	3	....	....	....	2	5
Pregnancy, extra-uterine	2	....	13	15	....	8	6	....	1	....	....	15
Retained placenta	....	....	3	3	....	1	2	....	....	....	....	3
Puerperal septicemia	....	....	2	2	....	....	....	....	....	2	....	2
Carried forward	66	951	553	1570		260	991	21	111	109	78	1570

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	66	951	553	1570		260	991	21	111	109	78	1570
OF THE VULVA.												
Carcinoma	1	....	....	1	....	....	1	....	....	....	....	1
OF THE URETHRA.												
Stricture	....	....	1	1	....	....	1	....	...	....	....	1
Caruncle	....	....	4	4	....	2	2	....	....	....	....	4
OF THE VAGINA.												
Atresia	....	....	3	3	....	....	2	....	...	...	1	3
Vulvo-vaginal abscess	...	....	2	2	....	....	2	....	....	....	....	2
Vaginitis, gonorrheal	....	...	1	1	...	....	....	1	....	....	....	1
Vesico-vaginal fistula	....	....	2	2	...	....	2	....	....	....	...	2
Cystocele and rectocele	....	....	7	7	....	3	3	....	1	....		7
Carcinoma, recurrent	....	....	2	2	....	....	1	1	....	....	....	2
Cyst of Bartholin's gland	....	....	1	1	....	1	....	....	....	....	....	1
OF THE UTERUS.												
Malformation of os uteri	...	....	1	1	....	...	1	....	....	....	....	1
Displacements	....	...	....	.....	86							
anteflexion ...	....	....	16	16	....	2	14	....	....	....	....	16
retroflexion ...	...	....	3	3	....	....	2	....	1	....	....	3
retroversion ..	3	....	43	46	....	7	31	1	3	....	4	46
procidentia ...	....	....	21	21	....	3	12	....	3	....	3	21
Hydatid mole	....	....	1	1	....	....	1	....	....	....	....	1
Endometritis	3	....	35	38	....	8	28	....	1	...	1	38
Hydrocele of canal of Nuck	....	....	1	1	....	....	....	....	....	....	1	1
Polypus	....	....	6	6	...	...	5	...	....	....	1	6
Fibromyoma	3	....	54	57	....	14	28	1	2	7	5	57
Sarcoma	....	...	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	....	.....	..10							
primary	1	....	8	9	....	....	6	....	3	....	....	9
recurrent	....	....	1	1	....	...	....	1	....	....	....	1
OF THE CERVIX UTERI.												
Laceration	....	....	22	22	....	3	16	....	...	....	3	22
Carried forward	77	951	789	1817		303	1150	26	125	116	97	1817

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward.	77	951	789	1817		303	1150	26	125	116	97	1817
Laceration of cervix and perineum	1	....	26	27	....	4	21	....	....	....	2	27
Hyperplasia	....	....	1	1	....	1	....	....	....	....	....	1
Erosion	...	....	2	2	....	....	1	....	1	....	....	2
Endocervicitis	....	....	2	2	....	....	1	....	....	....	1	2
Carcinoma	....	....	....	....	..17							
primary	....	....	15	15	....	1	8	2	4	....	....	15
recurrent	....	....	2	2	...	....	1	1	....	....	....	2
OF THE BROAD LIGAMENT.												
Cyst	1	....	4	5	....	4	1	....	....	....	....	5
OF THE TUBES.												
Salpingitis	1	....	70	71	....	6	43	....	11	2	9	71
tubercular	....	....	5	5	....	...	5	....	....	....	....	5
Hydrosalpinx	....	....	3	3	....	....	3	....	....	....	....	3
Hematosalpinx	....	....	1	1	....	....	1	....	....	....	....	1
Pyosalpinx	4	....	37	41	....	3	37	....	....	1	....	41
OF THE OVARIES.												
Prolapse	....	....	2	2	....	....	1	....	....	....	1	2
Ovaritis	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	4	4	....	....	1	1	....	2	....	4
Cyst	3	....	43	46	....	13	26	....	2	1	4	46
OF THE PERINEUM.												
Laceration. (See also laceration of cervix and perineum.)	....	....	23	23	..	5	14	1	3	. ..	....	23
DISEASES AND INJURIES OF THE HEAD AND FACE.												
OF THE HEAD.												
Burns	....	1	....	1	....	....	1	....	....	...	...	1
Contusion	...	4	1	5	....	2	3	....	....	....	....	5
Wounds	...	....	....	....	..11							
granulating, of scalp	...	....	1	1	....	....	1	....	....	...	....	1
gunshot, of head	....	1	....	1	....	....	....	....	....	1	....	1
Carried forward	87	957	1032	2076		342	1320	31	146	123	114	2076

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	87	957	1032	2076		342	1320	31	146	123	114	2076
Wounds, incised, of scalp	....	3	....	3	....	....	3	....	....	..	....	3
lacerated, of scalp	....	6	....	6	....	....	5	....	1	....	....	6
Hematoma of scalp	....	2	....	2	....	....	2	....	....	...	....	2
Empyema	....	....	....	.....	7							
of antrum	....	1	1	2	....	....	2	....	..	....	....	2
of frontal sinus	2	1	2	5	...	...	4	....	....	1	....	5
Polypus of antrum	....	1	....	1	....	...	1	....	....	....	....	1
Sarcoma	....	....	1	1	....	....	....	....	....	1	....	1
Fibrosarcoma of antrum	....	1	....	1	....	..	1	...	....	....	....	1
OF THE FACE.												
Burns	....	....	....	.....	5							
of the face and hands	1	2	...	3	....	....	3	....	....	....	..	3
of face and neck	....	2	....	2	...	....	2	....	....	...	....	2
Powder face	....	1	...	1	....	..	1	....	....	....	....	1
Wounds	....	....	....	.....	6							
gunshot	1	1	....	2	....	1	1	....	....	....	....	2
incised	....	2	....	2	....	....	2	....	....	....	....	2
lacerated	1	....	....	1	....	....	1	....	....	....	...	1
septic	..	1	....	1	....	....	1	....	....	....	....	1
Disfiguring cicatrix	....	1	1	2	....	....	1	....	1	....	....	2
Abscess	....	2	....	2	....	....	2	....	....	....	....	2
Erysipelas	....	....	1	1	....	....	1	....	....	...	....	1
Actinomycosis	....	1	....	1	....	....	1	....	....	....	....	1
Wart of chin	....	....	1	1	....	1	....	....	....	....	....	1
Angioma	....	....	1	1	....	....	1	....	....	....	....	1
Anthrax of cheek	....	2	....	2	....	1	1	....	....	....	....	2
Sarcoma	....	1	....	1	....	....	1	....	....	....	....	1
Epidermoid carcinoma	....	....	....	.....	9							
primary	....	5	1	6	....	....	6	....	....	....	....	6
recurrent	1	2	....	3	....	....	3	....	....	...	....	3
Carried forward	93	995	1041	2129		345	1366	31	148	125	114	2129

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	93	995	1041	2129		345	1366	31	148	125	114	2129
DISEASES AND INJURIES OF THE EYE AND EAR.												
OF THE EYE.												
Wound, gunshot	....	1	....	1	...	....	1	....	...	....	....	1
Ptosis	....	1	....	1	....	....	1	....	....	....	....	1
Wen of eyelid	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma of orbit	....	....	1	1	....	....	1	....	....	....	....	1
Epidermoid carcinoma of eyelid	....	2	....	2	....	....	1	....	1	....	....	2
OF THE EAR.												
Otitis media	....	1	....	1	...	....	1	....	....	....	....	1
Epidermoid carcinoma	....	2	....	2	....	1	....	1	....	....	....	2
DISEASES AND INJURIES OF THE NECK.												
Torticollis	....	....	2	2	....	....	2	....	....	....	....	2
Contusion	1	....	1	2	....	1	1	....	....	....	....	2
Wound, septic	....	1	....	1	....	....	1	....	....	....	....	1
Disfiguring cicatrix	....	....	1	1	....	....	....	....	1	...	....	1
Cicatrical contraction	...	1	....	1	....	....	1	....	....	....	....	1
Abscess	....	10	3	13	....	....	11	....	....	2	....	13
Sinus	....	1	....	1	....	....	1	....	....	....	....	1
Carbuncle	....	6	....	6	....	....	6	....	....	...	....	6
Nevus	....	1	....	1	....	....	1	....	....	....	....	1
Wen, septic	....	1	....	1	....	....	1	....	....	....	....	1
Lipoma	....	2	....	2	....	1	1	....	....	....	....	2
Sarcoma	....	6	....	6	....	....	3	1	2	....	....	6
Carcinoma	....	....	....	.....	4							
primary	....	1	2	3	....	....	3	....	....	....	....	3
recurrent	....	....	1	1	....	....	.. .	1	....	....	....	1
Cyst	....	1	2	3	....	1	2	....	....	....	....	3
Branchial cyst	....	1	....	1	...	....	1	....	....	....	....	1
Carried forward	94	1034	1055	2183		349	1407	34	152	127	114	2183

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	94	1034	1055	2183		349	1407	34	152	127	114	2183
DISEASES AND INJURIES OF THE CHEST AND CHEST WALL.												
OF THE CHEST.												
Contusion	....	1	....	1	....	....	1	....	....	....	....	1
Crush........................	....	3	....	3	....	....	1	....	....	2	...	3
Wound, incised	....	1	....	1	....	....	1	....	....	....	....	1
Subpectoral abscess	....	1	....	1	....	....	1	....	....	..	....	1
Sinus	....	3	....	3	....	....	2	....	1	....	....	3
OF THE CHEST WALL.												
Burns	....	....	1	1	....	....	1	....	.	...	....	1
Abscess	....	1	2	3	....	....	3	....	....	.. .	....	3
Sinus, tubercular	...	1	...	1	....	...	1	....	....	....	....	1
DISEASES AND INJURIES OF THE ABDOMEN AND ABDOMINAL WALL.												
OF THE ABDOMEN.												
Contusion	...	5	....	5	....	2	3	....	....	....	....	5
Ruptured mesentery..........	....	2	....	2	....	....	....	....	....	2	...	2
Pain (unspecified)....	....	1	2	3	....	2	1	....	....	....	....	3
Subdiaphragmatic abscess ..	....	....	1	1	....	....	...	....	....	....	1	1
Pelvic abscess................	....	3	6	9	....	1	6	....	....	....	2	9
Abscess of mesentery........	....	....	1	1	....	....	1	....	....	....	....	1
Peritonitis	....	....	....	.....	25							
general	....	3	6	9	....	....	....	....	....	9	....	9
pelvic	2	...	6	8	....	1	5	....	2	....	....	8
tubercular........	....	3	5	8	....	....	5	....	....	3	....	8
Adhesions	....	....	2	2	....	....	2	....	....	....	....	2
Ascites, malignant...........	....	....	1	1	....	....	1	...	....	.. .	....	1
Carcinoma	....	....	....	.....	4							
general, of abdomen	....	....	2	2	....	....	1	....	1	....	....	2
of peritoneum	....	....	2	2	....	....	....	1	1	....	....	2
Tumor (unspecified)..........	...	....	....	.....	4							
Carried forward.......	96	1062	1092	2250		355	1443	35	157	143	117	2250

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hosp'tal, Jan 1, 1904.	Total.
Brought forward	96	1062	1092	2250		355	1443	35	157	143	117	2250
Tumor of abdomen.........	....	....	3	3	....	....	....	....	3	....	...	3
of mesentery	....	1	....	1	....	....	....	1	. ..	....	....	1
OF THE ABDOMINAL WALL.												
Contusion	....	2	....	2	...	2	....	....	....	....	....	2
Wound, gunshot............	....	1	....	1	....	....	1	....	...	....	....	1
Hernia	....	....	....	.....	256							
epigastric	1	3	....	4	....	3	1	....	....	.	....	4
umbilical	....	1	8	9	....	2	4	....	1	2	....	9
umbilical, strangulated	...	....	1	1	....	1	....	....	....	....	....	1
ventral......	....	10	19	29	....	10	12	.. .	5	1	1	29
ventral, strangulated...	1	....	....	1	....	....	....	....	....	1	...	1
inguinal	11	156	13	180	....	114	49	....	8	....	9	180
inguinal, strangulated..	....	13	....	13	....	4	4	....	....	2	3	13
inguinal, with sepsis following in wound	3	....	....	3	...	....	3	....	....	...	....	3
femoral.................	....	5	7	12	....	7	5	....	...	....	....	12
femoral, strangulated.	....	1	3	4	....	1	3	....	....	....	....	4
Abscess	....	2	2	4	....	....	3	....	....	...	1	4
Sinus	....	4	5	9	....	....	6	1	1	..	1	9
Actinomycosis................	....	1	....	1	....	....	1	....	...	....	...	1
OF THE INGUINAL REGION.												
Wound, incised	....	1	....	1	....	....	1	....	....	...	. .	1
Hematoma in wound.........	....	1	....	1	....	....	1	....	....	....	....	1
Abscess	....	....	1	1	....	....	1	....	....	....	....	1
Sinus	....	1	....	1	....	....	1	....	....	....	....	1
Molluscum fibrosum	....	....	1	1	...	1	....	....	....	....	....	1
Sarcoma	....	....	...	.....	...4							
primary	...	1	....	1	....	....	1	....	....	....	.. .	1
recurrent......	....	3	....	3	...	....	2	....	....	1	....	3
Carcinoma....................	....	....	....	.....	...5							
primary...........	1	....	2	3	....	....	3	...	...	....	....	3
Carried forward.......	113	1269	1157	2539		500	1545	37	175	150	132	2539

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	113	1269	1157	2539		500	1545	37	175	150	132	2539
Carcinoma, recurrent		2		2			2					2
OTHER DISEASES AND INJURIES OF THE TRUNK.												
Congenital sinus over coccyx		1		1			1					1
Contusion of back		7	1	8			7		1			8
Wounds					4							
gunshot, of back		2		2			1				1	2
incised, of back		1		1			1					1
punctured, of axilla		1		1			1					1
Abscess of back		2		2			2					2
Lumbar abscess		7	1	8			7				1	8
Lipoma		3		3		1	2					3
Sarcoma		1		1			1					1
Carcinoma			1	1			1					1
DISEASES AND INJURIES OF THE SOFT PARTS OF THE UPPER LIMB.												
OF THE SHOULDER.												
Contusion		1		1			1					1
Abscess			1	1			1					1
Wen			1	1			1					1
Lipoma		1	2	3		1	2					3
OF THE ARM.												
Burns		4	1	5			5					5
Crush	1	3	1	5			5					5
Ruptured tendon		1		1			1					1
Wounds					7							
granulating		1	2	3			3					3
gunshot		2	1	3			2		1			3
lacerated		1		1			1					1
Painful stump		1		1			1					1
Abscess		3		3			3					3
Carried forward	114	1314	1169	2597		502	1597	37	177	150	134	2597

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1 1904	Total.
Brought forward	114	1314	1169	2597		502	1597	37	177	150	134	2597
Lymphangitis	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis (entered)	....	3	1	4	....	....	3	....	....	....	1	4
OF THE FOREARM.												
Deformity following fracture	....	1	....	1	....	....	....	....	1	....	....	1
Wounds	....	....	....	.....	4							
gunshot	....	2	....	2	....	....	2	....	....	....	....	2
lacerated	...	2	....	2	....	....	2	....	....	....	....	2
Foreign body	....	1	....	1	....	....	1	....	....	....	....	1
Abscesses, multiple	....	1	....	1	....	...	....	....	...	1	....	1
OF THE HAND												
Burns	....	1	1	2	....	....	1	1	...	....	....	2
Crush	....	6	1	7	...	....	7	....	....	....	....	7
Wounds	....	....	...	.....	9							
granulating	....	1	1	2	..	....	2	....	....	....	...	2
gunshot	....	4	....	4	....	....	4	....	....	....	....	4
lacerated	....	3	....	3	....	....	3	....	....	....	....	3
Deformity following fracture	....	1	....	1	....	...	1	....	....	....	....	1
Painful cicatrix	....	1	....	1	....	....	1	....	...	....	....	1
X-ray dermatitis	....	1	....	1	....	....	1	....	....	....	....	1
Palmar abscess	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis	....	....	....	.....	22							
entered	1	14	6	21	...	....	20	....	....	....	1	21
acquired	....	1	....	1	....	....	1	....	....	....	....	1
OF THE FINGERS.												
Wound, incised	....	....	1	1	....	....	1	....	....	....	....	1
Contraction	....	....	....	.....	7							
cicatricial	1	1	2	4	....	....	3	....	1	....	....	4
Dupuytren's	....	3	....	3	....	....	3	....	....	....	...	3
Paralysis, traumatic	...	1	....	1	....	....	...	....	....	....	1	1
Dactylitis, tubercular	....	1	....	1	.. .	....	1	....	....	....	....	1
Sepsis (entered)	....	3	3	6	....	....	5	....	....	....	1	6
Carried forward	116	1368	1185	2669		502	1661	38	179	151	138	2669

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	116	1368	1185	2669		502	1661	38	179	151	138	2669
OF THE THUMB.												
Sepsis (entered)	....	1	1	2	....	....	2	....	....	....	....	2
Carcinoma	1	....	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE SOFT PARTS OF THE LOWER LIMB.												
OF THE GLUTEAL REGION.												
X-ray burns	....	....	1	1	....	....	1	....	....	....	....	1
Contusion	....	6	....	6	....	1	3	....	1	....	1	6
Wound, gunshot	....	1	....	1	....	....	1	....	....	....	....	1
Abscess	....	1	....	1	....	....	1	...	....	....	....	1
Sinus, pilo-nidal	....	3	1	4	....	1	2	....	....	....	1	4
Bursitis	....	1	1	2	....	...	2	....	....	....	....	2
Hematoma	....	3	....	3	....	1	1	....	....	....	1	3
Papilloma	....	....	1	1	...	....	1	....	....	....	....	1
Sarcoma, recurrent	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	1	1	....	....	1	....	....	...	...	1
OF THE THIGH.												
Burns	....	....	2	2	....	....	2	....	....	....	....	2
Contusion	....	3	....	3	....	....	3	....	....	....	....	3
Crush	....	1	....	1	....	...	1	....	....	....	....	1
of both thighs	....	1	....	1	....	....	....	....	....	1	....	1
Wounds	....	....	....	.....	8							
incised	....	1	....	1	....	....	1	....	....	....	....	1
granulating	....	1	....	1	...	....	1	....	....	....	....	1
gunshot	....	5	..	5	....	....	5	....	....	....	....	5
lacerated	....	1	....	1	....	....	1	....	....	....	....	1
Deformity following fracture	....	1	....	1	....	....	1	....	....	....	....	1
Conical stump	....	1	....	1	....	....	1	....	....	....	....	1
Abscess	....	3	....	3	....	....	2	....	....	....	1	3
Sinus, tubercular	....	1	1	2	....	....	....	....	2	....	....	2
Ulcer	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	117	1404	1195	2716		505	1697	38	182	152	142	2716

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	117	1404	1195	2716		505	1697	38	182	152	142	2716
Nevus			1	1			1					1
Angioma		1		1			1					1
Neuroma of stump		1		1			1					1
Sarcoma					3							
primary		2		2					2			2
recurrent, in stump	1			1				1				1
OF THE LEG.												
Bow legs			1	1			1					1
Deformity following fracture		2	1	3			2		1			3
Burns		2		2			1				1	2
Contusion		1		1			1					1
Crush	1	8		9		1	7				1	9
of both legs		2	1	3			1			2		3
Ruptured quadriceps extensor		1		1			1					1
Wounds					8							
granulating		3		3			3					3
gunshot		2		2			2					2
lacerated		3		3			2				1	3
Painful cicatrix		1		1			1					1
Painful stump		2		2			2					2
Abscess		2	2	4			4					4
Sinus		2		2			2					2
Furunculosis			1	1			1					1
Sepsis					16							
entered		13	1	14			13				1	14
acquired	1	1		2			2					2
Erysipelas (entered)		2		2			2					2
Gangrene					3							
diabetic		2		2			1			1		2
senile		1		1			1					1
Carried forward	120	1458	1203	2781		506	1750	39	185	155	146	2781

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward.	120	1458	1203	2781		506	1750	39	185	155	146	2781
Ulcer	1	4	....	5	....	....	5	....	....	....	....	5
varicose................	....	....	1	1	....	..	1	....	....	....	....	1
Tuberculosis..................	...	1	....	1	....	....	1	....	...	....	....	1
Hematoma	....	3	....	3	....	....	3	....	....	....	....	3
Neuroma of stump...........	....	1	....	1	....	....	1	....	....	....	....	1
Gumma	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma......................	....	....	....	.....	2							
primary.............	....	....	1	1	....	...	....	....	1	....	....	1
recurrent..............	....	1	....	1	....	....	1	....	...	....	....	1
Epidermoid carcinoma	....	3	....	3	....	....	3	....	....	....	....	3
OF THE FOOT.												
Clubfoot......................	...	....	1	1	....	....	1	....	....	....	....	1
Flatfoot	....	2	....	2	....	....	1	....	1	....	....	2
Burns	....	1	....	1	....	....	1	....	....	...	....	1
Crush..........................	....	18	1	19	....	....	17	....	....	...	2	19
Frostbite	1	....	....	1	....	....	1	....	....	....	...	1
Ruptured attachment of tendo Achilles	....	1	....	1	....	....	1	....	....	....	...	1
Wounds	....	....	....	.....	2							
lacerated	....	1	....	1	....	....	1	....	....	....	....	1
septic..............	....	1	....	1	....	....	1	....	....	....	....	1
Cicatricial contraction	....	1	....	1	....	....	1	....	....	....	....	1
Sinus	....	1	....	1	....	....	1	....	....	....	....	1
Bursitis of heel...	....	....	1	1	....	...	1	....	....	....	....	1
Sepsis...............	....	....	....	.....	17							
entered................	1	12	1	14	....	....	14	....	....	....	....	14
acquired...............	1	1	1	3	....	....	3	....	....	...	....	3
Erysipelas (entered)......... .	....	1	....	1	....	1	....	....	....	....	....	1
Gangrene......................	....	....	...	.....	8							
diabetic............	....	3	1	4	....	....	1	1	1	1	....	4
senile	....	1	...	1	...	....	1	....	....	....	....	1
Carried forward.......	124	1516	1211	2851		507	1812	40	188	156	148	2851

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	124	1516	1211	2851		507	1812	40	188	156	148	2851
Gangrene, following grippe.	1	....	....	1	....	....	1	....	..	....	....	1
with paralysis	....	....	1	1	....	....	1	....	....	....	....	1
cause unknown	....	1	....	1	....	....	1	....	....	..	....	1
Tuberculosis	1	2	....	3	....	....	3	....	....	....	....	3
Ulcer	....	5	....	5	....	....	3	1	....	....	1	5
Sarcoma	....	1	1	2	....	....	2	....	....	....	....	2
OF THE TOES.												
Hallux valgus	....	2	1	3	....	....	3	....	....	....	..	3
Ingrowing nail	....	....	1	1	....	....	1	....	....	....	...	1
Crush	....	4	....	4	....	....	3	....	....	1	..	4
Gangrene	....	....	....	.....	3							
senile	1	...	....	1	....	....	1	....	...	....	....	1
traumatic	....	1	....	1	....	....	1	....	....	....	..	1
cause unknown	....	1	....	1	....	....	1	....	....	....	....	1
Enchondroma	....	....	1	1	....	....	1	....	...	...	....	1
DISEASES AND INJURIES OF THE JOINTS.												
OF THE SHOULDER.												
Dislocation	....	....	....	.....	8							
simple	....	5	...	5	....	....	5	....	....	....	....	5
with fracture of head of humerus	....	2	....	2	....	....	2	..	....	....	....	2
with fracture of surgical neck of humerus	....	1	....	1	....	...	1	....	....	....	....	1
Wound, gunshot	....	1	....	1	....	....	1	....	....	....	....	1
Ankylosis	....	1	....	1	....	....	...	....	....	....	1	1
Arthritis	...	1	....	1	...	....	1	....	....	....	....	1
Sarcoma	....	1	1	2	....	....	2	...	....	....	....	2
OF THE ELBOW.												
Dislocation	....	....	2	2	....	....	2	....	....	....	....	2
Sprain	....	1	....	1	....	....	....	....	1	....	....	1
Ankylosis	....	3	....	3	....	...	2	....	1	....	....	3
Carried forward	127	1549	1219	2895		507	1850	41	190	157	150	2895

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward.......	127	1549	1219	2895		507	1850	41	190	157	150	2895
Floating cartilage	....	....	1	1	....	....	1	....	....	....	....	1
Osteo-arthritis	....	2	....	2	...	....	2	....	....	...	....	2
Bursitis	....	3	....	3	...	....	3	....	....	...	....	3
Abscess	....	1	....	1	....	1	....	....	....	....	....	1
Tuberculosis	1	4	....	5	....	...	4	....	1	...	....	5
Ulcer	1	...	....	1	....	...	1	....	....	....	....	1
OF THE WRIST.												
Deformity following fracture	....	....	2	2	....	....	1	....	1	....	...	2
Dislocation..................	....	....	....	.....	3							
simple	....	2	....	2	....	....	2	...	....	....	....	2
compound........	....	1	....	1	....	....	1	....	....	...	....	1
Wounds	....	....	....	.....	3							
gunshot	....	1	....	1	....	....	....	1	....	....	....	1
incised	....	2	...	2	....	....	2	....	....	...	....	2
Secondary hemorrhage following burn............ ...	....	1	....	1	....	....	1	....	.. .	....	....	1
Arthritis	....	....	2	2	....	...	1	....	....	....	1	2
Tenosynovitis	....	....	1	1	....	...	1	....	....	....	....	1
tubercular...	.. .	....	2	2	....	....	1	....	....	....	1	2
Tuberculosis	....	....	....	.....	2							
of wrist...........	....	1	..	1	....	....	1	....	....	....	....	1
of wrist and thigh	....	1	....	1	....	....	1	....	....	....	...	1
Ganglion	....	...	3	3	....	1	2	....	....	....	....	3
OF THE HIP.												
Dislocation....................	....	1	....	1	....	....	....	....	....	....	1	1
Ankylosis	....	3	1	4	....	....	4	....	...	...	....	4
Arthritis	....	....	1	1	....	....	1	....	...	....	....	1
Osteo-arthritis	1	1	....	2	....	....	1	1	...	....	....	2
Tuberculosis	1	5	....	6	....	....	4	1	1	....	....	6
OF THE KNEE.												
Dislocation....	1	....	1	2	....	....	2	....	....	....	....	2
Carried forward.......	132	1578	1233	2943		509	1887	44	193	157	153	2943

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	132	1578	1233	2943		509	1887	44	193	157	153	2943
Ruptured ligament	....	1	....	1	....	....	1	....	....	....	....	1
Strain	....	1	....	1	....	....	1	....	....	....	....	1
Wounds	....	....	....	....	2							
incised	....	1	...	1	....	....	1	....	....	....	....	1
punctured..............	....	1	....	1	....	1	....	....	....	....	....	1
Foreign body..................	....	3	1	4	....	....	4	....	....	....	....	4
Floating cartilage	....	10	1	11	....	...	9	....	1	...	1	11
Fringes........................	....	1	1	2	....	....	2	....	....	....	....	2
Ankylosis.	....	5	2	7	....	....	6	....	1	....	....	7
Charcot's arthropathy	....	1	....	1	....	....	....	....	....	1	....	1
Dropsy	....	1	....	1	....	....	1	...	....	....	....	1
Chronic inflammation of tissues	....	1	...	1	....	....	1	....	....	....	....	1
Arthritis	....	6	5	11	....	....	10	....	1	....	....	11
gonorrheal	....	2	....	2	....	....	2	....	....	....	....	2
Osteo-arthritis	....	3	....	3	....	....	2	....	1	....	....	3
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
Sinus	....	2	....	2	....	....	2	....	....	....	....	2
Bursitis	....	6	....	6	....	1	5	....	....	....	....	6
Sepsis	....	....	....	....	4							
entered.................	....	3	....	3	....	....	3	....	....	....	....	3
acquired................	....	....	1	1	....	....	....	....	....	....	1	1
Tuberculosis	1	4	5	10	....	....	9	1	....	....	....	10
Lipoma arborescens	....	....	2	2	....	....	2	....	....	....	....	2
Carcinoma	....	1	....	1	....	....	....	....	1	....	....	1
Cyst of popliteal space	....	....	1	1	....	....	1	....	....	....	....	1
OF THE ANKLE.												
Deformity following fracture	....	1	....	1	....	....	1	....	....	....	....	1
Sprain....	....	3	....	3	....	....	3	....	....	....	...	3
Dislocation, compound	....	1	....	1	....	....	1	....	....	....	....	1
Foreign body..................	....	1	...	1	....	....	1	....	....	....	....	1
Carried forward.	133	1638	1252	3023		511	1956	45	198	158	155	3023

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	133	1638	1252	3023		511	1956	45	198	158	155	3023
Ankylosis	....	...	1	1	....	....	....	....	1	....	....	1
Arthritis, gonorrheal.... ...	....	1	....	1	....	....	1	....	....	....	....	1
Bursitis	....	1	...	1	....	....	1	....	....	....	....	1
Sepsis (entered)	1	....	....	1	....	....	1	....	....	....	....	1
Tenosynovitis, tubercular ...	....	....	1	1	....	....	1	....	...	....	....	1
Tuberculosis	....	3	2	5	....	....	5	.. .	....	....	....	5
Fibroma......................	....	2	....	2	....	....	2	....	....	....	....	2
Fibro-lipoma	....	....	1	1	....	....	1	....	....	....	....	1
Tumor (unspecified)..........	....	....	1	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE BONES.												
GENERAL INJURIES.												
Fractures, multiple..........	....	7	....	7	....	....	....	....	....	7	....	7
OF THE VERTEBRÆ.												
Dislocation of cervical vertebræ	....	1	....	1	....	....	1	....	....	....	....	1
Ruptured intraspinous ligament.........................	....	....	1	1	....	....	1	....	....	....	....	1
Impaction of bodies of last dorsal vertebræ............	....	1	....	1	....	...	....	....	1	....	....	1
Fractures................	....	....	....	.....	5							
of cervical vertebræ..	1	2	....	3	....	....	....	1	....	2	....	3
of dorsal vertebræ ...	....	1	....	1	....	....	....	...	....	1	....	1
of lumbar vertebræ..	....	1	....	1	....	....	....	....	....	1	....	1
Coccygodynia.............. ..	....	....	1	1	.. .	....	....	....	1	....	....	1
Pott's disease	....	2	....	2	....	....	2	....	....	....	....	2
OF THE STERNUM.												
Tuberculosis..................	....	2	1	3	....	....	2	....	....	1	....	3
OF THE RIBS.												
Fracture	....	8	....	8	....	....	7	....	....	....	1	8
with hydropneumothorax	....	....	1	1	...	....	1	....	....	....	....	1
Exostosis	....	....	1	1	....	....	1	....	....	....	....	1
Periostitis....................	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	135	1671	1263	3069		511	1985	46	201	170	156	3069

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hosp'tal, Jan 1, 1904.	Total.
Brought forward	135	1671	1263	3069		511	1985	46	201	170	156	3069
Osteomyelitis	....	1	....	1	....	....	1	....	....	....	....	1
Necrosis	....	2	1	3	...	....	3	....	....	....	....	3
Sarcoma	....	1	....	1	....	....	1	....	....	....	....	1
OF THE SKULL.												
Fractures	....	....	....	.....	41							
simple	1	12	1	14	....	1	10	....	....	2	1	14
compound	2	6	1	9	....	1	5	....	....	3	....	9
of base of skull	2	12	1	15	....	....	9	....	....	6	....	15
compound	....	1	...	1	...	....	....	....	....	1	....	1
with laceration of brain	....	1	...	1	...	....	....	....	....	1	....	1
with subdural hemorrhage	....	1	....	1	....	...	....	....	..	1	....	1
Periostitis	...	2	....	2	....	....	2	....	....	....	....	2
Of the Malar Bone.												
Fracture, simple	....	2	...	2	....	....	2	...	....	....	....	2
Tuberculosis of malar and metatarsal bones	....	....	1	1	....	....	1	....	....	...	...	1
Of the Ethmoid Bone.												
Ethmoiditis	....	....	1	1	....	....	1	....	....	....	....	1
Of the Nasal Bones.												
Fracture, compound	....	1	1	2	....	....	2	....	....	....	....	2
Hypertrophy of inferior turbinate	....	....	1	1	....	....	1	....	....	....	....	1
Of the Maxillary Bones.												
Fractures	....	....	....	.....	5							
simple	....	1	....	1	....	....	1	....	....	....	....	1
simple of both bones ..	....	1	....	1	....	....	1	.	....	...	....	1
compound	....	2	....	2	....	....	1	...	1	....	....	2
with cerebral hemorrhage	....	1	....	1	....	....	...	....	....	1	....	1
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
alveolar	....	6	....	6	....	....	6	....	....	....	....	6
Necrosis	....	4	1	5	....	....	5	....	....	....	....	5
Carried forward	140	1729	1272	3141		513	2038	46	202	185	157	3141

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	140	1729	1272	3141		513	2038	46	202	185	157	3141
Ankylosis	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	...	....	.....	10							
primary......	....	4	2	6	....	....	3	1	....	1	1	6
recurrent	....	1	3	4	....	....	2	....	2	....	....	4
Carcinoma	....	....	....	.....	10							
primary...........	....	8	....	8	....	....	6	....	1	1	....	8
recurrent.........	....	2	....	2	....	....	1	....	1	....	....	2
Cyst..................	....	....	2	2	....	....	2	....	....	....	....	2
OF THE CLAVICLE.												
Dislocation:												
of outer end	....	1	....	1	....	....	1	....	....	....	....	1
of sternal end ...	....	1	....	1	....	....	....	....	1	....	....	1
Fracture	....	4	1	5	....	....	4	....	1	....	....	5
Periostitis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE SCAPULA.												
Fracture, simple..............	1	1	....	2	....	....	2	....	....	....	....	2
OF THE HUMERUS.												
Fractures	...	....	....	.....	13							
simple	....	1	3	4	....	1	3	....	....	...	....	4
simple of surgical neck..	....	2	1	3	....	....	3	....	....	....	....	3
compound	....	5	....	5	..	....	4	....	....	1	....	5
ununited	....	1	....	1	....	....	1	....	....	...	....	1
Separation of lower epiphysis	....	1	1	2	....	....	2	....	....	....	....	2
Osteomyelitis	....	6	....	6	....	....	4	....	2	....	....	6
Necrosis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE RADIUS.												
Fractures	....	....	....	.....	12							
simple................	....	1	....	1	....	...	...	....	1	....	....	1
compound	....	1	....	1	....	....	1	...	....	....	....	1
simple Colles'	....	5	4	9	....	....	8	....	....	....	1	9
Carried forward	141	1777	1289	3207		514	2088	47	211	188	159	3207

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED				DISCHARGED						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	141	1777	1289	3207		514	2088	47	211	188	159	3207
Fracture, compound Colles'.	....	1	....	1	....	....	1	....	....	....	....	1
Osteomyelitis	....	....	1	1	...	...	1	....	....	....	....	1
OF THE ULNA.												
Fractures	....	....	....	.....	6							
simple, of olecranon	...	4	...	4	....	....	3	....	1	....	....	4
comminuted	....	1	....	1	...	....	1	....	...	....	...	1
compound	....	1	....	1	....	....	1	....	...	....	....	1
Osteomyelitis	....	3	....	3	....	....	3	....	....	....	....	3
OF THE RADIUS AND ULNA.												
Fractures	....	....	....	.....	5							
simple	....	2	....	2	....	....	2	....	....	....	....	2
compound, of radius, ulna and humerus	1	1	....	2	....	....	2	....	...	....	....	2
ununited	....	1	....	1	...	....	1	....	....	....	....	1
OF THE CARPAL BONES.												
Necrosis	...	1	....	1	....	....	1	...	....	....	...	1
Tuberculosis	....	1	....	1	....	....	1	....	....	....	...	1
OF THE PHALANGES (fingers).												
Osteomyelitis	....	....	3	3	....	....	1	....	2	....	....	3
OF THE OS INNOMINATUM.												
Fracture	....	12	....	12	....	1	8	....	1	1	1	12
Osteomyelitis of ilium	1	....	1	2	....	....	2	....	....	....	....	2
Tuberculosis of ilium ?	....	....	1	1	....	....	1	....	....	....	....	1
Enchondroma of ilium	1	....	....	1	....	....	1	....	....	....	....	1
OF THE FEMUR.												
Fractures	....	....	....	.....	30							
simple	8	16	5	29	....	3	22	....	....	....	4	29
of both femurs	....	1	....	1	....	....	1	....	....	....	....	1
of femur, tibia and fibula	....	1	....	1	....	....	1	....	....	....	....	1
compound	2	2	....	4	....	....	3	....	....	1	....	4
Carried forward	154	1852	1300	3279		518	2145	47	215	190	164	3279

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	154	1825	1300	3279		518	2145	47	215	190	164	3279
Fractures, compound, of both femurs	....	2	....	2	...	....	....	....	....	2	....	2
of femur and humerus	....	1	....	1	....	....	....	....	....	1	....	1
ununited	....	1	....	1	....	....	1	....	....	....	....	1
of neck of femur	....	....	....	....	11							
simple	....	2	4	6	....	....	3	....	....	....	3	6
impacted	1	1	3	5	....	....	4	....	....	1	....	5
Exostosis	....	2	1	3	....	2	1	....	....	....	....	3
Periostitis	....	2	1	3	....	....	3	....	....	....	....	3
Osteomyelitis	....	7	3	10	....	1	8	....	1	....	....	10
Necrosis	....	1	....	1	....	....	....	1	....	....	....	1
Tuberculosis	..	1	....	1	....	....	1	....	....	....	....	1
OF THE PATELLA.												
Fracture, simple	4	11	1	16	....	....	15	....	....	....	1	16
OF THE TIBIA.												
Fractures	....	....	....	....	20							
simple	....	11	1	12	....	....	12	....	....	....	....	12
greenstick	....	....	1	1	....	....	1	....	....	....	....	1
compound	....	5	....	5	....	....	5	....	....	....	....	5
ununited	....	2	....	2	....	....	2	....	....	....	....	2
Foreign body	....	1	...	1	....	....	1	....	....	....	....	1
Periostitis	1	3	1	5	....	....	4	....	1	....	....	5
Osteomyelitis	5	7	3	15	....	....	11	....	1	2	1	15
Necrosis	....	3	1	4	....	....	2	....	2	....	....	4
Tuberculosis	...	1	....	1	....	....	1	....	....	....	....	1
OF THE FIBULA.												
Fractures	....	....	....	....	39							
simple	1	15	4	20	....	....	20	....	...	....	....	20
Pott's	1	13	5	19	....	....	18	1	....	....	....	19
Osteomyelitis	....	3	....	3	....	....	3	....	....	....	....	3
Carried forward	167	1920	1329	3416		521	2261	49	220	196	169	3416

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED.				DISCHARGED.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	167	1920	1329	3416		521	2261	49	220	196	169	3416
Of the Tibia and Fibula.												
Fractures	....	....	....	.... .	52							
simple	2	26	5	33	....	....	32	....	....	....	1	33
simple of both tibiæ and fibulæ	....	1	....	1	....	....	1	....	....	....	....	1
compound	2	12	3	17	....	....	11	....	....	4	2	17
ununited	....	1	....	1	....	....	....	....	....	....	1	1
Osteomyelitis	....	1	....	1	...	....	1	....	....	....	....	1
Of the Tarsal Bones.												
Tuberculosis..................	....	3	....	3	....	...	3	....	....	....	....	3
Of the Astragalus.												
Fracture, compound.........	....	1	....	1	....	....	1	....	...	....	....	1
Spur	....	1	1	2	....	1	1	....	....	....	....	2
Tuberculosis	....	...	1	1	....	....	1	....	....	....	....	1
Of the Os Calcis.												
Fracture, simple...........	....	1	....	1	....	....	1	....	....	....	....	1
Osteomyelitis	....	1	1	2	....	....	2	....	....	....	....	2
Necrosis	....	2	....	2	....	....	1	....	...	....	1	2
Tuberculosis..................	....	3	....	3	....	....	3	....	....	....	....	3
Of the Metatarsal Bones.												
Fractures	....	....	....	.....	4							
simple...............	....	2	....	2	....	....	2	....	....	....	....	2
compound	....	2	....	2	....	....	2	....	....	....	....	2
Osteomyelitis	...	2	1	3	....	....	3	....	....	....	....	3
Necrosis......................	....	3	1	4	....	....	4	....	....	....	....	4
Tuberculosis	....	....	2	2	....	....	2	....	....	....	....	2
Of the Phalanges (toes).												
Fracture, compound	....	1	....	1	....	....	1	....	....	....	....	1
Necrosis.........	....	1	....	1	....	...	1	....	....	....	....	1
ACUTE INFECTIVE DISEASES.												
Erysipelas, general (entered)	....	2	1	3	....	....	2	....	....	1	....	3
Carried forward.......	171	1986	1345	3502		522	2336	49	220	201	174	3502

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1, 1903.	ADMITTED				DISCHARGED						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	171	1986	1345	3502		522	2336	49	220	201	174	3502
Impetigo contagioso	....	....	1	1	...	....	....	....	....	1	....	1
Pyemia	....	1	....	1	....	....	....	....	....	1	....	1
Septicemia	....	....	1	1	....	....	....	....	....	1	....	1
Syphilis	....	1	2	3	....	....	2	....	1	....	....	3
Tetanus	...	....	....	....	7							
cause unknown	....	....	1	1	....	....	....	....	....	1	....	1
from frostbite	....	1	....	1	....	....	...	....	....	1	....	1
from gunshot wound .	....	1	....	1	....	....	....	....	....	1	....	1
from toy pistol wound	....	4	....	4	....	....	....	....	....	4	....	4
Tuberculosis, general	....	2	....	2	....	....	1	1	....	....	....	2
MEDICAL DISEASES (unclassified).												
Anemia, secondary	....	...	1	1	....	....	1	....	....	....	....	1
Leukemia	....	1	....	1	....	....	....	....	1	....	....	1
Pseudoleukemia	1	1	1	3	....	....	2	1	....	....	....	3
Purpura hemorrhagica ?	....	....	1	1	....	....	....	....	....	1	....	1
Obesity	....	...	1	1	....	....	....	....	1	....	...	1
Tuberculosis, pulmonary	....	1	....	1	....	....	....	....	1	....	....	1
Paraplegia	....	....	1	1	....	....	1	....	....	....	....	1
Mitral insufficiency	1	....	....	1	....	....	....	....	....	1	....	1
Bronchitis	....	1	...	1	....	....	1	....	....	....	....	1
Jaundice	....	1	....	1	....	....	....	1	....	....	....	1
Dermatitis venenata	....	....	1	1	....	....	1	....	....	....	....	1
MISCELLANEOUS.												
Multiple injuries	....	4	....	4	....	....	2	....	....	2	....	4
Internal injuries	....	1	1	2	....	....	....	....	1	1	....	2
Multiple abrasions	....	1	....	1	....	....	1	....	....	....	...	1
Multiple burns	....	11	8	19	...	....	9	....	....	8	2	19
Multiple contusions	....	12	1	13	....	....	13	....	....	....	....	13
Carried forward	173	2030	1366	3569		522	2370	52	225	224	176	3569

SURGICAL DISEASES, 1903 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	In Hospital, Jan. 1. 1903.	Admitted				Discharged.						
		Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward.	173	2030	1366	3569		522	2370	52	225	224	176	3569
Multiple wounds	....	....	....	.....	4							
gunshot	...	2	....	2	....	....	2	....	....	....	....	2
incised	....	2	....	2	....	....	2	....	....	....	....	2
Cut throat	....	1	....	1	....	....	1	....	..	....	....	1
Multiple gummata	1	....	....	1	....	....	1	....	..	....	....	1
Pregnancy	....	....	9	9	....	....	3	....	6	....	....	9
Entered from O P. D. to recover from ether	....	1	1	2	....	....	2	....	....	....	....	2
Transferred for medical treatment	2	16	15	33	....	....	5	11	17	....	....	33
No diagnosis	....	...	5	5	....	....	2	....	2	....	1	5
No disease	....	3	2	5	...	....	....	...	5	...	....	5
Total	176	2055	1398	3629		522	2388	63	255	224	177	3629

NOTE. — Out of 83 cases of actual sepsis (the approximate number treated)
73 entered septic.
10 were acquired.

SURGICAL OPERATIONS.

FROM JAN. 1, 1903 TO DEC. 31, 1903, INCLUSIVE.

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
OPERATIONS ON THE BLOOD VESSELS.											
Total number	....	....	....	36							
Excision:											
of varicose veins of leg.	18	10	28	....	5	20	....	....	....	3	28
of varix of jugular vein.	1	....	1	....	1	....	....	....	....	....	1
Exploratory laparotomy for aortic aneurism	1	....	1	....	....	....	....	....	1	....	1
Ligature:											
of brachial artery	1	....	1	....	....	1	....	....	....	....	1
of common carotid artery	1	....	1	....	....	1	....	....	....	....	1
of external carotid artery.	4	....	4	....	....	4	....	....	....	....	4
OPERATIONS ON THE GLANDS.											
ON THE LYMPHATIC GLANDS.											
On the Submental Gland.											
Incision and drainage of abscess.	....	1	1	....	....	1	....	....	....	....	1
On the Cervical Glands.											
Total number	....	....	....	44							
Curetting, for tuberculosis	3	....	3	....	....	3	....	....	....	....	3
Excision:											
for adenitis	..	3	3	....	....	3	...	....	....	....	3
for pseudoleukemia	1	....	1	....	....	1	....	....	....	....	1
for tuberculosis	16	20	36	....	2	34	....	....	....	....	36
Incision and drainage for suppurating adenitis	....	1	1	....	....	1	....	....	....	....	1
On the Axillary Glands.											
Total number	....	....	....	6							
Curetting carcinoma	1	....	1	....	....	1	....	....	....	....	1
Excision:											
for adenitis	1	1	2	....	1	1	....	....	....	...	2
for tuberculosis	1	1	2	....	....	2	...	....	....	....	2
Carried forward	49	37	86		9	73	....	....	1	3	86

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	49	37	86		9	73	....	....	1	3	86
Incision and drainage of abscess.	1	....	1	....	....	1	....	....	....	....	1
On the Mesenteric Glands.											
Exploratory laparotomy for tuberculosis	2	....	2	....	....	2	....	....	....	....	2
On the Inguinal Glands.											
Total number	....	....	.....	7							
Curetting carcinoma	....	1	1	....	....	1	....	....	....	....	1
Excision:											
for adenitis	4	1	5	....	....	5	....	....	....	....	5
for carcinoma	1	....	1	....	....	1	...	....	....	....	1
On Subclavian Glands.											
Excision, for carcinoma	....	1	1	....	....	1	....	....	....	....	1
ON THE MAMMARY GLANDS.											
Total number	....	....	.....	69							
Amputation of breast	....	....	.....	45							
for carcinoma	2	37	39	....	2	33	....	....	1	3	39
for fibroma	....	2	2	....	2	....	....	....	....	....	2
for mastitis, chronic	....	2	2	....	....	2	....	....	....	....	2
for tuberculosis	....	1	1	....	....	1	....	....	....	....	1
Amputation with transplantation of normal breast, for carcinoma	....	1	1	....	....	1	....	....	....	....	1
Excision:											
of adenoma	....	1	1	....	1	....	....	....	....	....	1
of recurrent carcinoma.	....	4	4	....	1	3	....	....	....	....	4
of cicatrix	....	1	1	....	....	1	....	...	....	....	1
of cyst	....	5	5	....	2	3	....	....	....	....	5
of fibroma	....	7	7	....	2	5	...	....	....	....	7
of tuberculous tissue	...	1	1	....	....	1	....	....	....	....	1
Incision and drainage of abscess.	....	5	5	....	....	4	....	....	...	1	5
ON THE SALIVARY GLANDS.											
On the Parotid Glands.											
Total number	....	....	.....	5							
Carried forward	59	107	166		19	138	....	....	2	7	166

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	59	107	166		19	138	..	....	2	7	166
Curetting sarcoma	1	..	1	....	....	1	....	....	....	....	1
Excision of gland:											
for sarcoma	1	....	1	....	....	1	....	...	....	....	1
for tuberculosis	....	1	1	....	....	1	....	....	...	....	1
Exploratory incision for carcinoma	1	....	1	....	....	1	....	...	....	....	1
Incision and drainage for sepsis.	....	1	1	....	....	1	....	....	....	....	1
ON THE DUCTLESS GLANDS.											
On the Thyroid Gland.											
Total number	.. .	...	.....	10							
Excision:											
of adenoma	1	5	6	....	2	3	....	....	1	....	6
of carcinoma	....	2	2	....	1	1	....	....	....	....	2
of tumor (pseudoleukemia)	....	1	1	....	....	1	....	....	....	....	1
Thyroidectomy, for exophthalmic goitre	....	1	1	....	.. .	1	....	....	....	....	1
On the Spleen.											
Laparotomy, for rupture	1	1	2	....	1	....	....	....	1	....	2
OPERATIONS ON THE NERVOUS SYSTEM.											
Total number	....	....	.....	23							
Excision of arm area of cortex cerebri, for traumatic epilepsy	....	1	1	....	....	1	....	....	....	....	1
Excision of Gasserian ganglion	3	1	4	....	....	4	....	....	....	....	4
preparatory operation	4	1	5	....	....	....	5	....	....	....	5
Excision of sac of spina bifida	1	...	1	....	....	1	....	....	....	...	1
Freeing nerve from cicatrix	3	....	3	....	....	3	....	....	....	....	3
Lumbar puncture	....	1	1	....	....	....	1	...	....	....	1
Neurectomy:											
for neuralgia	...	1	1	....	....	1	....	....	....	....	1
for neuroma	1	....	1	....	....	1	....	....	....	....	1
Neuroplasty, for paralysis	2	1	3	....	...	2	....	....	....	1	3
Neurorrhaphy	2	1	3	....	....	3	....	....	....	..	3
Carried forward	80	126	206		23	165	6	....	4	8	206

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward......	80	126	206		23	165	6	....	4	8	206
OPERATIONS ON THE AIR PASSAGES.											
ON THE NOSE. (See also Orthopedic Operations.)											
Total number.................	...	....	.....	8							
Cauterization, for nevus..........	....	1	1	....	....	1	....	....	....	...	1
Curetting:											
antrum, for polypus.......	1	....	1	....	....	1	....	....	....	....	1
sarcoma of posterior nares	....	1	1	....	....	1	....	....	....	....	1
Excision:											
of carbuncle of nares...... ...	1	....	1	....	....	1	....	....	....	....	1
of fibroma of naso-pharynx...	1	....	1	....	....	1	....	....	....	....	1
of hematoma of nares.........	1	....	1	....	1	....	....	....	....	....	1
Plastic operation:											
for bifurcation ..	....	1	1	....	....	1	....	....	....	....	1
for deformity....	1	. .	1	. ..	....	1	....	....	....	....	1
ON THE LARYNX.											
Excision of persistent thyro-glossal duct.....	1	1	2	....	....	2	....	....	....	....	2
ON THE TRACHEA.											
Total number..................	....	....	.....	5							
Tracheotomy......................	....	....	.....	5							
after fracture of jaw.. ...	1	....	1	....	....	1	....	....	....	....	1
for carcinoma of larynx..	1	....	1	....	....	1	....	....	....	....	1
for carcinoma of trachea.	1	....	1	...	. ..	1	....	....	....	....	1
for laryngeal stenosis.....	....	1	1	....	....	....	....	....	....	1	1
for papilloma of larynx...	....	1	1	....	....	...	....	....	1	....	1
ON THE LUNGS.											
Aspiration, for abscess...........	....	1	1	....	..	....	....	....	....	1	1
ON THE PLEURA.											
Total number..................	....	....	.....	3							
Incision and drainage of empyema	2	....	2	....	....	2	....	....	....	....	2
Carried forward............	91	133	224		24	179	6	....	5	10	224

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	91	133	224		24	179	6	....	5	10	224
Pleurectomy, for empyema	1	....	1	....	....	1	....	....	....	....	1
OPERATIONS ON THE HEAD AND FACE.											
ON THE HEAD.											
Total number	..	....	.....	10							
Cleaning and dressing lacerated wound	1	....	1	....	....	1	....	....	...	....	1
Curetting fibrosarcoma of antrum	1	...	1	...	....	1	....	....	....	....	1
Excision of sarcoma	....	1	1	....	....	....	....	....	1	....	1
Exploratory operation, after injury	1	....	1	....	....	....	....	....	1	....	1
Incision and drainage:											
of empyema of antrum	1	1	2	....	...	2	....	....	....	....	2
of empyema of frontal sinus	2	1	3	....	....	2	....	....	1	....	3
ON THE FACE.											
Total number	....	....	.....	23							
Cauterization for angioma	...	1	1	....	...	1	....	...	....	....	1
Curetting:											
carcinoma	1	....	1	....	....	1	..	...	....	....	1
sarcoma	....	1	1	....	...	....	1	....	...	....	1
Excision:											
of actinomycosis	1	....	1	....	...	1	....	...	....	....	1
of anthrax of cheek	1	....	1	..	1	....	....	....	...	....	1
of epidermoid carcinoma	7	1	8	....	1	6	1	....	....	....	8
of sarcoma	1	....	1	....	....	1	....	....	....	...	1
of wart of chin	....	1	1	....	1	...	....	....	....	...	1
Incision and drainage of abscess	2	....	2	....	....	2	....	....	....	....	2
Plastic operation:											
after removal of sarcoma	1	1	2	....	....	2	...	....	....	....	2
for disfiguring cicatrix	2	...	2	....	....	2	...	....	....	....	2
Scrubbing powder face	1	...	1	....	...	1	....	..	....	....	1
Suturing incised wounds	1	....	1	....	....	1	....	....	....	..	1
Carried forward	116	141	257		27	204	8		8	10	257

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	116	141	257		27	204	8	....	8	10	257
OPERATIONS ON THE EYE AND EAR.											
ON THE EYE.											
Total number	....	....	.....	6							
Excision:											
of epidermoid carcinoma of eyelid	1	....	1	....	....	1	....	....	....	....	1
of wen of eyelid	1	....	1	....	....	1	....	....	....	....	1
Enucleation	....	....	.....	2							
after injury	1	....	1	.. .	....	....	....	....	1	....	1
for sarcoma	...	1	1	....	....	1	....	....	....	...	1
Removing bullet	1	....	1	....	....	1	....	....	....	....	1
Suturing levator palpebræ superioris, for ptosis	1	....	1	....	....	1	....	....	....	....	1
ON THE EAR.											
Total number	....	....	.....	2							
Curetting epidermoid carcinoma.	1	....	1	....	....	....	1	....	....	....	1
Excision of epidermoid carcinoma	1	....	1	....	1	....	....	....	. .	...	1
OPERATIONS ON THE LIPS, TONGUE, PALATE, ETC.											
ON THE LIPS.											
Total number	....	....	.....	28							
Excision:											
of cyst	....	1	1	....	1	....	....	....	....	....	1
of epidermoid carcinoma	20	....	20	....	1	18	....	....	....	1	20
of lymphangioma	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of abscess.	1	....	1	....	....	1	....	....	. .	...	1
Plastic operation on harelip	3	2	5	....	1	4	...	....	....	....	5
ON THE TONGUE.											
Total number	....	....	.....	7							
Excision:											
of angioma	1	...	1	....	....	1	....	....	....	....	1
of ulcer	1	....	1	....	....	....	....	....	....	1	1
Carried forward	150	145	295		31	234	9		9	12	295

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total
Brought forward	150	145	295		31	234	9	....	9	12	295
Excision of tongue, for carcinoma	2	....	2	..	....	2	....	....	....	....	2
Resection of tongue, for carcinoma	3	....	3	....	....	1	...	....	1	1	3
ON THE PALATE.											
Staphylorrhaphy	3	2	5	....	....	3	1	....	...	1	5
ON THE PHARYNX.											
Excision of adenoids	2	6	8	....	4	4	....	....	....	....	8
ON THE TONSILS.											
Tonsillectomy	2	4	6	....	2	4	....	...	....	....	6
ON THE ESOPHAGUS.											
Total number	....	....	.....	7							
Dilating stricture	....	1	1	....	....	....	....	....	....	1	1
Dividing stricture	5	1	6	....	...	5	....	....	1	....	6
OPERATIONS ON THE NECK.											
Total number	....	....	.....	33							
Curetting:											
carbuncle	2	....	2	....	....	2	....	....	....	....	2
sinus	1	...	1	....	....	1	....	...	....	....	1
Dissection of muscles	....	...	....	4							
for abscess?	1	....	1	....	....	1	....	....	...	....	1
for recurrent carcinoma	1	....	1	....	....	1	....	....	....	....	1
for torticollis	....	2	2	....	....	2	....	....	....	....	2
Excision:											
of carbuncle	4	....	4	....	....	4	....	..	....	....	4
of carcinoma	1	....	1	....	....	1	....	....	....	....	1
of cyst	....	1	1	....	....	1	....	....	...	....	1
branchial	1	....	1	....	....	1	....	....	....	....	1
of lipoma	2	....	2	....	1	1	....	....	....	....	2
of nevus	....	1	1	....	....	1	...	....	...	....	1
of sarcoma	3	....	3	....	....	3	....	....	....	....	3
of septic wen	1	....	1	....	....	1	....	....	....	....	1
Carried forward	184	163	347		38	273	10		11	15	347

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	184	163	347		38	273	10	....	11	15	347
Incision and drainage:											
of abscess	9	1	10	....	....	8	....	...	2	....	10
of cyst	....	1	1	....	....	1	....	....	....	....	1
Plastic operation for disfiguring cicatrix	1	....	1	....	....	1	....	....	....	....	1
OPERATIONS ON THE CHEST AND CHEST WALL.											
ON THE CHEST.											
Total number	...	....	.....	7							
Curetting:											
abscess	1	....	1	....	....	....	....	....	1	....	1
sinus	2	....	2	....	....	2	....	....	....	....	2
Excision of tract of sinus	1	....	1	....	....	1	....	....	....	...	1
Exploring empyema wound	1	....	1	....	....	1	....	....	....	...	1
Incision and drainage:											
of subpectoral abscess	1	....	1	....	....	1	....	....	....	....	1
of tubercular abscess	1	....	1	....	....	1	....	....	....	...	1
ON THE CHEST WALL.											
Total number	...	....	.....	6							
Curetting:											
abscess	1	....	1	....	....	1	....	....	...	....	1
tubercular sinus	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of abscess	1	2	3	....	....	2	1	....	....	....	3
Plastic operation, following pleurectomy	1	....	1	....	....	1	....	....	...	....	1
ABDOMINAL OPERATIONS.											
ON THE STOMACH AND PYLORUS.											
Total number	....	....	.....	21							
Exploratory laparotomy for perforating ulcer	1	....	1	....	....	....	....	....	1	....	1
Gastrectomy (partial) for carcinoma	....	1	1	....	...	....	....	....	1	....	1
Carried forward	206	168	374		38	294	11		16	15	374

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	206	168	374		38	294	11		16	15	374
Gastro-enterostomy	....	....	.....	5							
for adhesions about stomach	....	1	1	....	1	....	....	....	....	....	1
for carcinoma	1	....	1	....	....	...	....	....	....	1	1
for gastrectasis	1	....	1	....	....	1	...	....	....	....	1
for gastric ulcer	...	2	2	....	....	1	....	....	1	....	2
Gastrorrhaphy, for perforating ulcer	....	1	1	....	....	1	....	....	....	...	1
Gastrostomy	....	....	.....	6							
for carcinoma of esophagus	1	1	2	....	....	....	....	....	2	....	2
for stricture of esophagus	3	1	4	....	....	4	....	....	....	....	4
Gastrotomy, for foreign body	....	1	1	....	1	....	....	....	....	....	1
Pylorectomy for carcinoma	3	3	6	....	....	3	....	....	3	....	6
ON THE PANCREAS.											
Total number	....	...	.....	5							
For carcinoma of pancreas and liver	1	....	1	....	....	....	....	....	1	....	1
For carcinoma of pancreas and pylorus	2	....	2	....	....	....	2	....	....	....	2
For hemorrhagic pancreatitis	1	....	1	....	....	1	....	....	....	....	1
For necrotic area of head of pancreas	1	....	1	....	...	1	....	....	....	....	1
ON THE INTESTINES.											
Total number	....	....	.....	482							
Anastomosis	....	....	.....	8							
end-to-end	5	2	7	....	....	2	1	....	3	1	7
lateral	1	....	1	....	....	....	....	....	1	....	1
Appendicitis	...	....	.....	421							
Operation during attack	....	....	.....	342							
for acute appendicitis	131	57	188	....	38	123	2	....	9	16	188
for acute appendicitis with general peritonitis	27	5	32	....	....	16	.. .	....	14	2	32
for chronic appendicitis	17	35	52	...	14	35	....	....	....	3	52
for catarrhal appendicitis	14	56	70	....	27	42	....	...	....	1	70
Carried forward	415	333	748		119	524	16		50	39	748

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	415	333	748		119	524	16		50	39	748
Appendicitis, operation during interval	49	30	79	79	46	33	....	....	....	....	79
Artificial anus	1	....	1	....	....	....	....	....	1	....	1
Closing fecal fistula	2	3	5	....	1	2	1	....	1	....	5
Closing perforating ulcer of duodenum	1	....	1	...	....	...	1	....	....	....	1
Cutting band, to relieve obstruction	1	....	1	....	....	....	....	....	1	....	1
Entero-colostomy, for carcinoma.	....	1	1	....	....	1	....	....	....	....	1
Enterorrhaphy	....	..	.....	3							
after incised wound	1	....	1	....	....	1	....	...	....	....	1
for typhoid perforation	2	....	2	....	....	....	....	....	2	....	2
Excision:											
of actinomycosis of large intestine	1	....	1	....	1	....	....	....	....	....	1
of tract of fecal fistula	1	....	1	....	1	....	....	...	...	....	1
Exploratory laparotomy	....	...	.....	12							
for carcinoma	1	3	4	....	....	1	3	....	....	....	4
for dilatation of colon	1	....	1	....	....	....	....	....	1	..	1
for obstruction	3	3	6	....	....	1	....	....	5	....	6
for sarcoma of omentum	....	1	1	....	....	....	....	....	1	....	1
Hypogastric colostomy, for carcinoma of large intestine	1	....	1	....	....	....	....	....	1	....	1
Inguinal colostomy	....	....	.....	12							
for adenoma of rectum	....	1	1	....	....	....	....	....	....	1	1
for carcinoma of large intestine	...	3	3	....	....	1	1	....	1	....	3
for carcinoma of rectum	2	3	5	....	....	4	1	...	....	...	5
for idiopathic dilatation of colon	....	1	1	....	....	....	1	....	....	....	1
for intussusception	1	....	1	....	....	....	....	....	1	....	1
for stricture of rectum	....	1	1	....	....	1	....	....	....	....	1
Intestinal resection	....	....	.....	9							
for ?	1	1	2	....	...	2	....	....	....	....	2
for carcinoma	2	1	3	....	....	1	....	....	1	1	3
Carried forward	486	385	871		168	572	24		66	41	871

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward..........	486	385	871		168	572	24		66	41	871
Intestinal resection, for gangrene	1	....	1	....	....	....	....	....	1	....	1
for intussusception.......	1	....	1	....	....	....	....	....	1	....	1
for obstruction (no pathological cause found)....	1	...	1	....	....	...	....	....	1	....	1
for sarcoma.............	1	....	1	....	....	....	....	....	1	...	1
Opening contracted artificial anus	1	....	1	....	....	1	....	....	....	....	1
Plastic operation on duodenum for stricture....................	...	1	1	....	1	....	....	....	....	....	1
Reducing intussusception...	1	1	2	....	1	....	....	....	1	....	2
Separating adhesions............	1	....	1	....	1	....	....	....	....	....	1
ON THE LIVER.											
Total number....................	..	....	....	10							
Exploratory laparotomy.........	....	...	....	2							
for actinomycosis	1	....	1	....	....	....	1	....	...	....	1
for multiple abscesses	1	....	1	....	....	....	....	....	1	....	1
Incision and drainage:											
of abscess.......	3	1	4	....	....	3	....	....	1	....	4
of actinomycosis	1	....	1	....	....	....	...	....	1	....	1
Omentopexy, for cirrhosis........	3	....	3	....	....	2	...	....	1	....	3
ON THE GALL BLADDER AND BILE DUCTS.											
Total number.........	....	....	....	62							
Aspiration..........................	1	...	1	....	1	....	....	....	....	....	1
Cholecystectomy	....	....	....	23							
for biliary fistula	...	1	1	....	....	1	....	....	...	....	1
for cholecystitis.	....	7	7	....	2	5	....	....	....	....	7
for cholelithiasis	4	11	15	....	1	12	....	....	1	1	15
Cholecystectomy and choledochotomy........................	....	2	2	....	1	....	....	....	1	....	2
Cholecystostomy.................	....	....	....	31							
for carcinoma...	1	....	1	....	....	1	....	....	....	....	1
for cholecystitis.	2	3	5	....	1	4	....	....	...	....	5
for cholelithiasis	6	19	25	....	2	17	.. .	....	3	3	25
Carried forward...........	516	431	947		179	618	25		80	45	947

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	Admitted.				Discharged.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	516	431	947		179	618	25		80	45	947
Choledochotomy	....	2	2	....	1	....	....	....	1	....	2
Exploratory cholecystostomy	1	....	1	....	....	1	....	....	....	....	1
Separating adhesions	1	1	2	....	....	2	....	....	....	....	2
On the Peritoneum.											
Total number	...	....	.....	25							
Exploratory laparotomy	....	....	.....	2							
for carcinoma	....	1	1	....	....	....	1	....	...	....	1
for tumor (unspecified) of mesentery	1	....	1	....	....	....	1	....	....	....	1
Incision and drainage of abscess of mesentery	....	1	1	....	....	1	....	....	....	....	1
Operation for peritonitis	....	....	....	20							
general	5	4	9	....	...	1	....	...	8	....	9
pelvic	....	2	2	....	1	1	....	....	....	....	2
tubercular	5	4	9	....	....	6	....	....	2	1	9
Suturing ruptured mesentery	2	....	2	....	....	...	....	....	2	...	2
On the Abdominal Wall.											
Total number	....	...	.....	17							
Curetting:											
abscess	1	....	1	....	....	1	....	...	....	....	1
sinus	....	2	2	....	....	1	....	....	....	1	2
Excision of sinus	1	1	2	....	....	1	1	....	....	....	2
Exploring gunshot wound	1	...	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of abscess	2	3	5	....	....	3	1	...	....	1	5
of actinomycosis	2	...	2	....	....	2	....	...	....	....	2
Plastic operation	1	2	3	....	....	3	....	....	....	....	3
Reducing inguinal hernia by manipulation	1	....	1	....	....	1	....	....	....	....	1
On the Abdomen (not otherwise specified).											
Total number	....	....	.....	283							
Cleaning gunshot wound	1	....	1	....	....	....	....	....	1	....	1
Carried forward	541	454	995		181	643	29		94	48	995

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward...........	541	454	995		181	643	29	....	94	48	995
Dissection of inguinal region for recurrent carcinoma............	1	....	1	....	....	1	....	....	....	....	1
Ether dressing of wound.........	2	2	4	....	....	4	....	....	....	....	4
Examining wound of inguinal hernia...........................	1	....	1	....	....	....	1	....	....	...	1
Excision:											
of carcinoma of inguinal region	1	1	2	....	....	2	....	....	....	....	2
of molluscum fibrosum of inguinal region..................	....	1	1	....	1	....	....	....	....	....	1
of sarcoma of inguinal region	4	....	4	....	....	3	....	....	1	....	4
Exploratory incision in inguinal region..........................	1	....	1	....	....	1	....	....	....	....	1
Exploratory laparotomy.........	....	....	.....	18							
for (?)......	2	9	11	...	3	7	....	....	....	1	11
for carcinoma of abdomen	...	1	1	....	....	1	....	....	....	....	1
for contusion	2	....	2	....	2	....	....	....	....	....	2
for gunshot wound	1	....	1	....	....	1	....	....	....	....	1
for internal injury........	1	....	1	....	1	....	....	....	....	....	1
for malignant ascites.....	....	1	1	....	....	1	....	....	....	....	1
for pelvic abscess.........	...	1	1	....	....	1	....	....	....	.. .	1
Incision and drainage:											
of abscess in inguinal region	....	1	1	....	....	1	...	....	....	....	1
of pelvic abscess.............	7	8	15	....	2	6	3	...	2	2	15
of subdiaphragmatic abscess	1	....	1	....	....	....	1	....	....	....	1
of wound in inguinal region.	2	....	2	....	....	2	....	. ..	....	...	2
Laparotomy for extra-uterine pregnancy	....	1	1	....	...	1	...	....	....	....	1
Radical cure of hernia...........	....	....	.....	230							
epigastric	3	....	3	....	1	2	....	....	....	....	3
femoral..................	5	7	12	....	7	5	....	....	....	....	12
strangulated...	1	3	4	....	1	3	....	....	....	....	4
inguinal	149	13	162	....	107	49	....	....	....	6	162
strangulated...	12	....	12	....	4	3	....	....	2	3	12
Carried forward...........	737	503	1240		310	737	34	....	99	60	1240

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	737	503	1240		310	737	34	....	99	60	1240
Radical cure of hernia, umbilical	1	8	9	....	3	4	....	....	2	....	9
strangulated	....	1	1	....	1	....	....	....	....	....	1
ventral	7	20	27	....	12	13	...	....	1	1	27
Separating adhesions	2	4	6	....	1	5	....	....	....	....	6
Tapping ascites	....	1	1	....	....	....	1	....	....	....	1
OPERATIONS ON THE RECTUM AND ANUS.											
ON THE RECTUM.											
Total number	....	....	.....	130							
Cauterization	....	....	.....	14							
for hemorrhoids	4	3	7	....	3	4	....	...	....	....	7
for polypus	....	1	1	....	....	1	....	....	....	....	1
for prolapse	2	2	4	....	....	4	....	....	....	....	4
for ulcer	1	1	2	....	....	2	....	....	....	....	2
Clamp and cautery for hemorrhoids	50	21	71	....	17	51	....	..	....	3	71
Closing fistulous opening	....	1	1	....	....	1	....	....	....	....	1
Curetting:											
sinus	1	....	1	....	....	1	....	....	....	....	1
ulcer	2	....	2	....	....	1	....	....	....	1	2
Excision:											
of hemorrhoids	1	2	3	....	....	3	....	....	....	....	3
of polypus	1	1	2	....	1	1	....	....	....	....	2
of ulcer	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of ischio-rectal abscess	19	8	27	....	....	25	1	....	....	1	27
Kraske's operation, for carcinoma	2	....	2	....	....	2	....	....	....	....	2
Proctoscopy	1	2	3	....	....	2	....	1	....	....	3
Resection	....	....	.....	3							
for carcinoma	1	....	1	....	....	....	....	....	1	...	1
for stricture	....	1	1	....	....	1	....	....	....	....	1
for tuberculosis	1	....	1	....	...	1	....	...	..	....	1
Carried forward	834	580	1414		348	860	36	1	103	66	1414

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	834	580	1414		348	860	36	1	103	66	1414
ON THE ANUS.											
Total number	....	....	.....	52							
Dilating sphincter:	....	....	.....	18							
for fissure	11	6	17	....	2	15	....	....	....	....	17
for stricture of rectum .	....	1	1	....	....	1	....	...	....	....	1
Excision of tract of fistula	5	3	8	....	....	8	....	....	....	....	8
Opening fistula	9	....	9	....	....	8	...	....	....	1	9
Opening and curetting fistula....	13	4	17	....	....	17	....	....	....	. ..	17
OPERATIONS ON THE GENITO-URINARY SYSTEM.											
ON THE KIDNEY.											
Total number	....	....	.....	49							
Curetting:											
sinus....................	....	1	1	....	....	1	....	....	....	....	1
tubercular sinus.......	2	....	2	....	....	2	....	....	...	....	2
Decapsulation, for nephritis	1	2	3	....	....	2	....	....	1	....	3
Dilating tubercular sinus	....	1	1	....	....	....	1	....	....	....	1
Incision and drainage:											
of perinephritic abscess	2	....	2	....	...	2	....	....	...	....	2
of pyonephrosis	....	1	1	....	....	1	....	....	....	....	1
Nephrectomy	....	....	.....	15							
for calculus........	....	2	2	....	....	2	....	....	....	....	2
for hydronephrosis	....	4	4	....	1	2	....	....	....	1	4
for pyonephrosis...	....	1	1	....	1	...	....	....	....	....	1
for sarcoma	1	3	4	....	....	2	....	....	2	....	4
for tuberculosis ...	....	3	3	....	....	2	....	....	....	1	3
Nephrectomy and ureterectomy, for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
Nephrorrhaphy, for movable kidney............................	2	7	9	....	2	6	....	....	....	1	9
Nephrotomy	....	....	.....	14							
exploratory	3	2	5	....	....	5	....	....	....	....	5
Carried forward	884	621	1505		354	937	37	1	106	70	1505

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	884	621	1505		354	937	37	1	106	70	1505
Nephrotomy, for calculus	3	1	4	....	....	3	....	...	....	1	4
for pyonephrosis	....	1	1	..	....	1	....	.	....	....	1
for renal fistula	1	....	1	....	....	1	....	..	....	...	1
for tuberculosis	1	2	3	....	....	3	....	....	....	....	3
Segregation of urine	...	1	1	....	....	1	....	....	....	....	1
ON THE URETER.											
Exploring ureter	1	....	1	....	....	1	....	...	....	....	1
ON THE BLADDER.											
Total number	....	....	.....	41							
Cystoscopy	8	6	14	....	....	10	2	2	....	....	14
Excision of papilloma	1	....	1	....	....	...	...	....	1	....	1
Exploratory incision for seminal vesiculitis	1	....	1	....	....	1	....	..	....	...	1
Exploratory laparotomy for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
Exploring bladder for stone	3	....	3	....	....	2	1	....	....	...	3
Litholapaxy	7	1	8	....	1	6	....	....	....	1	8
Suprapubic cystotomy	....	....	.....	12							
for adenoma of prostate	1	....	1	....	....	1	....	...	....	....	1
for calculus	6	....	6	....	....	6	....	....	....	....	6
for hypertrophy of prostate	2	....	2	....	....	1	....	....	....	1	2
for papilloma	1	....	1	....	1	....	....	...	....	....	1
for sarcoma	1	....	1	....	....	1	...	....	....	....	1
for tubercular cystitis	1	....	1	....	....	1	....	....	....	....	1
Suturing rupture	....	1	1	....	....	....	....	....	1	....	1
ON THE PROSTATE.											
Total number	....	....	.....	18							
Bottini's operation	6	....	6		....	5	....	...	....	1	6
Cauterization, for hypertrophy	2	....	2	....	....	2	....	....	....	....	2
Prostatectomy, for hypertrophy	....	....	.....	10							
combined method	1	....	1	....	....	....	....	....	1	....	1
perineal	6	....	6	....	....	5	....	....	....	1	6
Carried forward	938	634	1572		356	989	40	3	109	75	1572

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	938	634	1572		356	989	40	3	109	75	1572
Prostatectomy, suprapubic	3	....	3	....	....	1	....	....	1	1	3
ON THE MALE URETHRA.											
Total number	....	....	.....	81							
Incision and drainage of periurethral abscess	3	....	3	....	....	2	....	....	....	1	3
Meatotomy, for recurrent carcinoma of penis	1	....	1	....	....	1	....	....	....	....	1
Plastic operation	5	....	5	....	....	4	1	....	....	....	5
Operations for stricture	....	....	.....	69							
divulsion	34	....	34	....	6	27	1	....	....	...	34
perineal section.	17	....	17	....	5	11	....	....	1	....	17
urethrotomy	....	....	.....	18							
external	8	....	8	....	....	8	....	....	....	....	8
internal	10	....	10	....	....	10	....	....	....	....	10
Suturing rupture	3	....	3	....	1	2	....	....	....	....	3
ON THE PENIS.											
Amputation, for carcinoma	4	....	4	....	....	3	...	....	....	1	4
ON THE PREPUCE.											
Circumcision	6	....	6	....	4	2	....	....	....	....	6
ON THE SCROTUM.											
Total number	....	....	.....	31							
Curetting abscess	1	....	1	....	....	1	....	....	....	....	1
Excision of carcinoma	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of septic wound	1	....	1	....	....	1	....	....	....	....	1
Radical cure:											
of hematocele	3	....	3	....	...	3	...	....	....	....	3
of hydrocele	21	....	21	....	6	15	....	....	....	....	21
of spermatocele	2	...	2	....	....	2	....	....	....	....	2
Scoring, for erysipelas	1	....	1	....	....	....	....	....	1	....	1
Tapping hydrocele	1	....	1	...	....	1	....	....	....	....	1
Carried forward	1063	634	1697		378	1084	42	3	112	78	1697

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1063	634	1697		378	1084	42	3	112	78	1697
ON THE TESTICLE.											
Total number	....	....	....	28							
Epididymectomy, for tuberculosis	3	....	3	....	....	3	....	....	....	....	3
Orchidectomy	....	....	....	23							
for ?	2	....	2	....	....	2	....	....	....	....	2
for gumma	2	....	2	....	1	1	....	....	....	....	2
for psycopathia sexualis	1	....	1	....	1	....	....	....	....	....	1
for purulent orchitis	1	....	1	....	1	....	....	....	....	....	1
for sarcoma	2	....	2	....	....	2	....	....	....	....	2
for sepsis	1	....	1	....	....	....	....	....	....	1	1
for tuberculosis	11	....	11	....	....	9	....	....	1	1	11
for undescended testicle	3	....	3	....	2	1	....	....	....	....	3
Suturing undescended testicle in scrotum	2	....	2	....	....	2	....	....	....	....	2
ON THE SPERMATIC CORD.											
Total number	....	....	....	30							
Lengthening cord, for undescended testicle	2	....	2	....	....	2	....	....	....	....	2
Radical cure:											
of hydrocele	1	....	1	....	1	....	....	....	....	....	1
of varicocele	27	....	27	....	14	13	....	....	....	....	27
ON THE MALE PERINEUM.											
Total number	....	....	....	16							
Curetting:											
fistula	1	....	1	....	....	1	....	....	....	....	1
sinuses	1	....	1	....	....	1	....	....	....	....	1
Perineal section	....	....	....	14							
for abscess of prostate	1	....	1	....	....	1	....	....	....	....	1
for extravasation of urine	3	....	3	....	....	2	....	....	1	....	3
for fistula	5	....	5	....	....	5	....	....	....	....	5
for removal of foreign body from urethra	1	....	1	....	....	1	....	....	....	....	1
Carried forward	1133	634	1767		398	1130	42	3	114	80	1767

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1133	634	1767		398	1130	42	3	114	80	1767
Perineal section, for ruptured urethra	4	...	4	....	...	3	....	....	....	1	4
GYNECOLOGICAL OPERATIONS.											
ON THE URETHRA.											
Total number	....	....	.....	7							
Cauterization of caruncle	....	1	1	....	1	....	....	...	....	....	1
Excision of caruncle	....	3	3	....	1	2	....	.. .	...	....	3
Divulsion of stricture	....	3	3	...	...	3	....	....	....	....	3
ON THE VAGINA.											
Total number	....	....	.....	47							
Cauterization of recurrent carcinoma	....	1	1	....	....	1	....	....	...	....	1
Closing vesico-vaginal fistula	....	1	1	....	...	1	....	....	...	....	1
Colporrhaphy	....	29	29	....	5	23	...	....	...	1	29
Curetting carcinoma	....	1	1	...	....	....	1	...	....	...	1
Drainage for carcinoma	....	1	1	....	...	....	1	....	....	....	1
Enlarging vaginal orifice	....	1	1	....	....	1	....	....	...	....	1
Excision of cyst of Bartholin's gland	....	1	1	....	1	....	....	....	....	....	1
Incision and drainage of vulvo-vaginal abscess	....	1	1	....	...	1	....	....	....	....	1
Plastic operation on vaginal vault, following amputation of cervix	....	1	1	....	....	1	...	...	....	....	1
Puncturing hymen	....	2	2	....	...	1	....	...	....	1	2
Vaginal puncture	..	...	.....	8							
for ?	....	1	1	....	....	1	....	....	....	....	1
for pyosalpinx	....	7	7	...	....	2	4	....	1	....	7
ON THE UTERUS.											
Total number	....	...	.....	354							
Alexander's operation	....	13	13	....	4	7	....	....	....	2	13
Curetting	....	2	2	....	....	2	....	....	...	....	2
Dilating and curetting	....	161	161	...	17	131	2	....	1	10	161
Dilating and steaming	..	1	1	....	....	1	...	....	....	....	1
Carried forward	1137	865	2002		427	1311	50	3	116	95	2002

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1137	865	2002		427	1311	50	3	116	95	2002
Excision of polypus	..	7	7	....	....	5	...	....	....	2	7
Exploratory operation for recurrent carcinoma	....	1	1	....	....	....	1	....	....	....	1
Hysterectomy, abdominal	....	....	.....	30							
for carcinoma	....	2	2	....	....	2	....	....	....	....	2
for chronic endometritis	...	2	2	....	....	2	....	....	....	....	2
for fibromyoma	...	20	20	....	6	9	....	....	3	2	20
for hyperplasia of cervix	....	1	1	....	1	....	....	....	....	....	1
for hypertrophy	....	1	1	....	....	1	....	....	....	...	1
for pregnancy	....	1	1	....	....	1	....	....	....	....	1
for procidentia	....	2	2	...	....	2	....	....	....	....	2
for retained placenta	....	1	1	....	1	....	...	....	....	....	1
Hysterectomy, vaginal	....	....	....	4							
for carcinoma of cervix	....	1	1	....	....	1	....	....	...	...	1
for chronic endometritis	....	2	2	....	....	2	....	....	....	....	2
for fibromyoma	....	1	1	....	1	....	....	....	....	...	1
Hysterectomy and oöphorectomy for fibromyoma	....	1	1	....	....	....	....	....	1	....	1
Hysterectomy and salpingectomy for puerperal septicemia	....	1	1	....	....	....	....	...	1	....	1
Hysterectomy and salpingo-oöphorectomy	....	....	....	23							
for carcinoma of uterus	....	2	2	....	....	2	....	....	....	....	2
for chronic endometritis	....	3	3	....	1	2	....	....	....	....	3
for fibromyoma	....	14	14	....	2	10	....	....	1	1	14
for hydatid mole	....	1	1	....	....	1	....	....	....	....	1
for salpingitis and cystic ovaries	....	2	2	....	....	2	...	....	....	....	2
for sarcoma of uterus	....	1	1	....	....	1	....	....	....	....	1
Myomectomy, for fibromyoma	....	16	16	....	4	9	....	....	2	1	16
Plastic operation on os uteri, for malformation	....	1	1	....	1	....	....	....	....	....	1
Plastic operation on round ligaments, for retroversion	....	1	1	....	1	....	....	..	....	....	1
Carried forward	1137	950	2087		445	1363	51	3	124	101	2087

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1137	950	2087		445	1363	51	3	124	101	2087
Radical cure of hydrocele of canal of Nuck	....	1	1	....	....	....	....	....	...	1	1
Removing extra-uterine pregnancy through vagina	....	1	1	....	1	....	....	...	....	....	1
Removing retained placenta	....	1	1	....	....	....	....	....	1	....	1
Resection of utero-sacral ligament	...	1	1	....	....	1	....	....	....	....	1
Ventral fixation	...	88	88	....	10	68	....	....	....	10	88
ON THE CERVIX UTERI.											
Total number	....	....	.....	87							
Amputation	....	....	.....	7							
for ?	....	2	2	....	1	1	....	....	....	....	2
for endocervicitis	....	1	1	....	....	1	....	....	....	....	1
for erosion	....	1	1	....	....	1	....	....	....	....	1
for hypertrophy	....	2	2	....	1	1	....	....	....	....	2
for ulceration	....	1	1	...	1	....	....	....	....	....	1
Cauterization, for carcinoma	....	6	6	....	....	6	....	....	....	....	6
Curetting carcinoma	....	2	2	....	...	1	1	....	....	....	2
Dilatation	....	3	3	....	....	3	....	...	....	....	3
Exploratory laparotomy, for recurrent carcinoma	....	1	1	....	....	1	....	...	....	....	1
Exploratory operation, for endocervicitis	....	1	1	....	....	....	....	....	....	1	1
Trachelorrhaphy	....	40	40	....	7	31	....	....	....	2	40
Trachelorrhaphy and perineorrhaphy	....	27	27	....	5	20	....	....	....	2	27
ON THE BROAD LIGAMENT.											
Excision of cyst	....	6	6	....	3	3	....	....	....	....	6
ON THE TUBES AND OVARIES.											
Total number	....	....	.....	179							
Excision of ovarian cyst	....	5	5	....	....	2	....	....	1	2	5
Exploratory laparotomy, for carcinoma of ovaries	....	2	2	....	....	....	1	....	1	....	2
Gleason's operation for prolapse of ovaries	....	1	1	....	....	1	....	....	....	....	1
Carried forward	1137	1143	2280		474	1504	53	3	127	119	2280

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1137	1043	2280		474	1504	53	3	127	119	2280
Oöphorectomy	....	....	.....	34							
for carcinoma	....	3	3	....	....	2	....	....	1	....	3
for cyst	....	27	27	....	10	15	....	....	2	....	27
for extra-uterine pregnancy	....	1	1	....	....	1	....	....	..	....	1
for ovaritis	....	3	3	....	....	3	....	....	....	...	3
Ovarian fixation	...	1	1	....	....	....	....	....	....	1	1
Plastic operation on tube	....	2	2	....	1	....	....	....	1	....	2
Puncturing cyst	....	2	2	....	....	2	....	....	....	....	2
Salpingectomy	...	....	.....	32							
for extra-uterine pregnancy	....	6	6	....	5	1	...	....	....	...	6
for hematosalpinx	....	1	1	....	....	1	....	....	....	....	1
for hydrosalpinx	....	1	1	...	1	....	....	....	..	....	1
for pyosalpinx	...	8	8	...	....	8	....	....	....	....	8
for salpingitis	....	16	16	....	....	11	....	....	....	5	16
Salpingo-oöphorectomy	....	....	.....	100							
for ?	....	6	6	....	....	2	....	....	2	2	6
for extra-uterine pregnancy	....	4	4	...	1	3	....	....	....	....	4
for hydrosalpinx	....	3	3	....	....	3	....	....	....	....	3
for ovarian cyst	....	18	18	....	5	9	....	....	1	3	18
for pyosalpinx	....	26	26	....	2	23	....	....	....	1	26
for salpingitis	....	43	43	....	4	37	....	....	1	1	43
ON THE PERINEUM.											
Perineorrhaphy. (See also Trachelorrhaphy and Perineorrhaphy).	....	28	28	....	4	21	1	....	....	2	28
OPERATIONS ON THE UPPER LIMB.											
ON THE ARM.											
Total number	....	....	.....	24							
Amputation	....	....	.....	9							
after compound fracture of humerus	4	....	4	....	....	2	....	....	2	....	4
for crush	2	....	2	....	....	2	...	....	....	....	2
for sepsis	.. .	1	1	....	....	1	....	....	....	....	1
Carried forward	1143	1343	2486		507	1651	54	3	137	134	2486

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total
Brought forward.	1143	1343	2486		507	1651	54	3	137	134	2486
Amputation at shoulder, for osteomyelitis	1	....	1	....	....	1	....	....	...	....	1
Amputation at shoulder, with excision of scapula and clavicle, for sarcoma..	1	....	1	....	....	1	....	....	....	....	1
Re-amputation, for protruding bone	1	..	1	....	....	1	....	....	....	....	1
Cleaning and dressing gunshot wound	....	1	1	....	....	1	....	....	....	....	1
Excision of tract of sinus in stump	1	....	1	....	....	....	1	....	....	....	1
Incision and drainage:											
for sepsis	6	....	6	....	....	5	....	....	....	1	6
of abscess	2	....	2	....	....	2	....	....	....	....	2
Plastic operation for unhealed wound	1	....	1	....	....	1	....	....	....	....	1
Removing bullet	1	....	1	....	....	1	....	....	....	....	1
Repairing lacerated wound	1	1	2	....	1	1	....	....	....	....	2
ON THE FOREARM.											
Total number	....	....	....	8							
Amputation	....	....	....	4							
after gunshot wound..	1	....	1	....	....	1	....	....	....	....	1
for crush	2	1	3	....	....	3	....	....	....	...	3
Cleaning and dressing wounds	....	....	....	2							
gunshot..	1	....	1	....	....	1	....	...	....	....	1
lacerated.	1	....	1	....	...	1	....	....	....	....	1
Excision of foreign body	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of multiple abscesses	1	....	1	....	....	....	....	....	1	....	1
ON THE HAND.											
Total number	....	....	....	30							
Amputation (partial) for laceration	1	....	1	....	.. .	....	...	....	1	....	1
Amputation at wrist, for deformity	1	....	1	....	....	1	....	....	....	....	1
Cleaning and dressing gunshot wound	2	....	2	....	....	2	....	....	....	..	2
Carried forward	1169	1346	2515		508	1675	55	3	139	135	2515

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	Admitted.				Discharged.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1169	1346	2515		508	1675	55	3	139	135	2515
Curetting palm, for sepsis	1	....	1	....	...	1	....	....	....	....	1
Excision:											
of cicatrix, to relieve contraction	....	1	1	....	....	1	....	....	....	....	1
of palmar fascia, to relieve Dupuytren's contraction	3	....	3	....	....	3	....	....	....	....	3
Incision and drainage for sepsis	11	6	17	....	....	15	1	....	...	1	17
Plastic operation for cicatricial contraction	1	....	1	....	....	1	....	....	...	....	1
Repairing lacerated wound	3	....	3	....	....	3	....	....	....	....	3
On the Fingers.											
Total number	....	...	.....	14							
Amputation	....	....	.....	10							
after gunshot wound	2	....	2	....	....	2	....	....	...	....	2
for crush	3	....	3	....	....	3	....	....	....	....	3
for sepsis	2	1	3	....	....	3	....	....	....	....	3
for traumatic neurosis	1	....	1	....	....	....	....	....	....	1	1
for x-ray dermatitis	1	..	1	....	....	1	....	....	....	....	1
Incision and drainage for sepsis	2	....	2	....	....	1	....	....	....	1	2
Plastic operation for cicatricial contraction	....	2	2	....	....	2	....	....	....	....	2
OPERATIONS ON THE LOWER LIMB.											
On the Gluteal Region.											
Total number	....	....	.....	13							
Curetting:											
carcinoma	...	1	1	....	....	1	....	....	....	....	1
ileo-psoas bursitis	1	....	1	....	....	1	....	....	...	....	1
Excision:											
of areas of x-ray burns	....	1	1	....	....	1	....	....	....	....	1
of bursa	1	....	1	....	....	1	...	....	....	....	1
of lipoma	1	....	1	. ..	....	1	....	....	....	....	1
of papilloma	....	1	1	...	....	1	....	....	...	....	1
Carried forward	1202	1359	2561		508	1717	56	3	139	138	2561

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1202	1359	2561		508	1717	56	3	139	138	2561
Excision, of recurrent sarcoma...	1	....	1	....	....	1	....	....	...	....	1
of tract of pilo-nidal sinus	3	1	4	....	1	2	....	....	....	1	4
Incision and drainage:											
of abscess....	1	....	1	....	....	1	...	....	....	....	1
of hematoma.	1	....	1	....	....	....	....	....	....	1	1
ON THE THIGH.											
Total number...	....	....	.....	44							
Amputation	....	....	.....	22							
after compound fracture of femur........................	1	....	1	....	....	....	....	....	1	....	1
for carcinoma of leg	1	....	1	....	....	1	....	....	....	....	1
for crush	8	....	8	....	....	6	....	....	1	1	8
for gangrene of foot...........	2	....	2	....	....	1	1	....	....	....	2
for gangrene of leg	3	....	3	....	....	2	....	....	1	....	3
for osteomyelitis of tibia	....	2	2	.. .	....	....	....	....	1	1	2
for sepsis	2	...	2	....	...	1	....	....	1	....	2
for tuberculosis of knee.......	1	1	2	....	....	2	....	...	....	....	2
for tuberculosis of leg.........	1	....	1	....	....	1	....	....	....	....	1
Re-amputation..........	....	....	.....	3							
for ?	1	....	1	....	....	1	....	....	....	....	1
for conical stump..............	1	....	1	....	....	1	...	....	....	....	1
for protruding bone...........	1	....	1	....	....	1	....	....	....	....	1
Cleaning and dressing wounds....	....	....	.....	5							
gunshot	2	....	2	...	....	2	....	....	....	...	2
lacerated...	3	....	3	...	...	2	....	....	1	...	3
Curetting:											
tubercular sinus.......	2	....	2	....	....	....	2	....	....	....	2
ulcer	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of angioma	1	....	1	....	...	1	....	...	....	....	1
of neuroma of stump....	2	....	2	....	...	2	....	....	....	....	2
Carried forward............	1241	1363	2604		509	1746	59	3	145	142	2604

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1241	1363	2604		509	1746	59	3	145	142	2604
Excision of nevus	....	1	1	....	....	1	..	....	....	....	1
Incision and drainage:											
of abscess	2	1	3	....	..	....	2	....	....	1	3
of abscess, tubercular	1	....	1	....	...	1	....	....	....	....	1
Removing bullet	2	....	2	...	....	2	....	..	....	....	2
Suturing incised wound	1	....	1	....	..	1	....	....	....	....	1
ON THE LEG.											
Total number	....	....	.....	40							
Amputation	....	....	.....	22							
for crush	6	...	6	....	....	5	....	....	....	1	6
for gangrene of foot	3	1	4	....	....	3	....	....	1	....	4
for gangrene of toe	1	....	1	....	....	1	....	....	....	....	1
for sarcoma of foot	1	....	1	....	....	1	...	....	...	...	1
for sepsis	2	....	2	...	....	2	....	....	....	....	2
for tuberculosis	5	....	5	....	....	5	....	....	....	....	5
Amputation of both legs, for crush	2	....	2	....	....	1	...	....	1	....	2
Amputation at knee, for epidermoid carcinoma	1	....	1	....	....	1	....	....	....	....	1
Re-amputation	....	....	....	3							
for painful stump	2	....	2	.. .	....	2	....	....	....	....	2
for unhealed stump	1	...	1	....	....	1	....	....	....	....	1
Cleaning and dressing lacerated wound	3	....	3	....	....	1	....	....	1	1	3
Curetting sinus of stump	1	....	1	....	....	1	....	....	...	....	1
Excision of recurrent sarcoma	1	....	1	....	....	1	....	...	....	....	1
Incision and drainage:											
for sepsis	4	1	5	....	....	3	1	....	1	....	5
of abscess	1	....	1	...	....	1	....	....	....	...	1
of hematoma	1	....	1	....	....	1	....	....	....	....	1
Plastic operation for unhealed wound	1	....	1	...	....	1	...	....	....	....	1
Removing bullet	1	....	1	...	....	1	....	..	....	....	1
Carried forward	1286	1367	2651		509	1783	62	3	149	145	2651

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward...........	1286	1367	2651		509	1783	62	3	149	145	2651
Suturing ruptured quadriceps extensor........................	1	....	1	....	....	1	....	....	....	....	1
ON THE FOOT.											
Total number....................	....	....	.....	31							
Amputation	....	....	.....	5							
for crush	1	....	1	....	....	1	...	....	....	....	1
for necrosis..........	1	....	1	....	....	1	....	....	....	....	1
for tuberculosis of tarsal bones	1	....	1	....	....	1	....	....	....	....	1
Amputation, Lisfranc's	....	....	....	2							
for cicatricial contraction.	1	...	1	....	....	1	....	....	....	...	1
for crush....................	1	....	1	....	....	1	....	....	....	....	1
Re-amputation	....	....	.....	2							
for ulcer of stump .	1	....	1	....	....	1	....	....	....	....	1
for unhealed stump	1	....	1	....	....	1	....	....	....	....	1
Cleaning and dressing lacerated wound..........................	3	....	3	....	....	2	1	....	....	....	3
Curetting:											
sarcoma	1	....	1	....	....	....	1	...	....	....	1
ulcer of heel.............	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of sarcoma................	....	1	1	....	....	1	....	....	...	....	1
of tract of sinus of heel.	1	....	1	....	....	1	....	....	....	....	1
of ulcer	1	.. .	1	....	....	1	....	...	....	....	1
Exploratory incision:											
for bursitis of heel	....	1	1	....	....	1	....	....	....	....	1
for sarcoma	1	...	1	....	....	...	1	....	....	....	1
Incision and drainage for sepsis..	11	....	11	...	....	7	3	....	1	....	11
Repairing foot after crush........	3	....	3	....	....	3	....	....	....	....	3
ON THE TOES.											
Total number	....	....	.....	17							
Amputation	....	...	.....	16							
Carried forward............	1314	1369	2683		509	1808	68	3	150	145	2683

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward,	1314	1369	2683		509	1808	68	3	150	145	2683
Amputation, for crush	8	....	8	....	....	6	1	....	....	1	8
for enchondroma	....	1	1	....	....	1	....	....	....	....	1
for gangrene	2	1	3	....	....	2	1	....	....	....	3
for necrosis	....	1	1	....	....	1	....	....	....	....	1
for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
for sepsis	1	....	1	....	....	....	1	....	....	....	1
for ulcer	1	....	1	....	....	....	1	....	....	....	1
Curetting, for ingrowing nails	....	1	1	....	....	....	1	....	....	....	1
OPERATIONS ON THE JOINTS.											
ON THE SHOULDER.											
Total number	....	....	.....	11							
Excision:											
of lipoma	1	2	3	....	1	2	....	....	....	....	3
of sarcoma	....	1	1	....	....	1	....	....	....	....	1
of wen	....	1	1	....	....	1	....	....	....	....	1
Exploratory operation, for sarcoma	1	....	1	....	....	....	1	....	....	....	1
Incision and drainage of abscess	....	1	1	....	....	1	....	....	....	....	1
Reducing dislocation	3	....	3	....	....	3	....	....	....	....	3
Removing bullet	1	....	1	....	....	1	....	....	....	....	1
ON THE ELBOW.											
Total number	....	....	.....	13							
Curetting, for bursitis	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of loose cartilage	1	1	2	....	....	2	....	....	....	....	2
of osteoarthritic spurs and fringes	1	....	1	....	....	1	....	....	....	....	1
of tract of tubercular sinus	1	....	1	....	....	1	....	....	....	....	1
of tubercular bursa	1	....	1	....	....	1	....	....	....	....	1
Excision of elbow	....	....	.....	4							
for ankylosis	1	....	1	....	....	1	....	....	....	....	1
for old dislocation	....	1	1	....	....	1	....	....	....	....	1
Carried forward	1339	1380	2719		510	1836	74	3	150	146	2719

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1339	1380	2719		510	1836	74	3	150	146	2719
Excision, for osteomyelitis	1	....	1	....	....	1	....	...	...	....	1
for tuberculosis	1	....	1	....	....	1	....	....	..	....	1
Exploratory incision, after fracture	2	..	2	....	....	1	1	....	....	....	2
Incision and drainage of abscess.	1	....	1	....	....	1	....	...	....	....	1
ON THE WRIST.											
Total number	....	....	.....	9							
Curetting:											
sinus	1	....	1	....	....	....	1	....	....	....	1
sinus, tubercular	1	....	1	....	....	1	...	....	....	....	1
Excision:											
of ganglion	....	3	3	....	1	2	....	....	....	....	3
of tubercular tendon sheaths	....	1	1	....	....	1	....	....	....	....	1
Incision and drainage for arthritis	....	1	1	....	....	1	....	....	....	....	1
Opening and cleaning tendon sheaths	....	1	1	....	....	....	....	....	....	1	1
Reducing dislocation	1	....	1	...	....	1	....	....	....	....	1
ON THE HIP.											
Total number	....	....	.....	2							
Incision and drainage:											
for arthritis	....	1	1	....	....	1	....	....	....	....	1
of abscess	....	1	1	....	....	1	....	....	....	....	1
ON THE KNEE.											
Total number	....	....	.....	48							
Curetting sinus	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of bursa	4	....	4	....	1	3	....	....	....	....	4
of cyst of popliteal space	....	1	1	....	....	1	...	....	....	....	1
of foreign body	3	1	4	....	....	4	....	....	...	....	4
of fringes	1	1	2	....	....	2	....	....	....	....	2
of lipoma arborescens	1	2	3	....	....	3	....	....	....	...	3
Carried forward	1357	1393	2750		512	1862	76	3	150	147	2750

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1357	1393	2750		512	1862	76	3	150	147	2750
Excision of loose cartilage	8	....	8	....	....	8	....	...	....	....	8
of tuberculous tissue	....	1	1	....	...	1	....	....	....	...	1
Excision of knee	....	....	....	3							
for Charcot's arthropathy	1	....	1	....	....	....	1	...	....	....	1
for tuberculosis	....	2	2	..	...	2	...	....	....	....	2
Exploratory incision:											
for arthritis	1	3	4	...	....	3	....	....	....	1	4
for tuberculosis	2	1	3	....	....	2	1	....	....	...	3
Incision and drainage:											
for arthritis	3	1	4	....	....	4	....	....	....	....	4
for sepsis	5	1	6	....	....	5	....	...	....	1	6
of abscess	2	...	2	....	....	2	....	....	....	....	2
of sinuses	1	...	1	....	....	1	....	....	....	....	1
Opening and packing popliteal bursa	1	....	1	....	....	1	...	....	....	....	1
ON THE ANKLE.											
Total number	....	....	....	11							
Excision:											
of bursæ	1	....	1	....	....	1	....	....	....	....	1
of fibro-lipoma	1	.	1	...	....	1	....	....	....	....	1
of fibroma	2	....	2	....	....	2	....	....	....	....	2
of foreign body	1	....	1	...	....	1	....	....	....	....	1
of tubercular tendon sheaths	....	1	1	....	....	1	....	....	....	....	1
of tubercular tissue	1	....	1	....	....	1	....	....	....	....	1
of tumor (unspecified)	....	1	1	....	. ..	1	....	....	..	...	1
Exploratory incision for tuberculosis	1	....	1	....	....	1	....	....	...	....	1
Incision and drainage after compound fracture	1	....	1	....	....	....	..	....	1	....	1
Reducing compound dislocation	1	...	1	....	....	1	...	....	....	....	1
OPERATIONS ON THE BONES.											
Reducing multiple fractures	2	....	2	...	....	2	..	....	...	....	2
Carried forward	1392	1404	2796		512	1903	78	3	151	149	2796

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1392	1404	2796		512	1903	78	3	151	149	2796
ON THE VERTEBRÆ.											
Total number	....	....	....	4							
Laminectomy	....	....	....	2							
after fracture of cervical vertebræ	1	....	1	....	....	....	....	....	1	....	1
with exploration of spinal cord, for paraplegia	....	1	1	....	....	1	....	....	....	....	1
Reducing dislocation of cervical vertebræ	2	....	2	...	....	1	...	....	1	...	2
ON THE STERNUM.											
Curetting, for tuberculosis	1	1	2	....	....	....	1	....	1	....	2
ON THE RIBS.											
Total number	....	....	....	33							
Curetting:											
for necrosis	1	1	2	....	....	2	....	....	....	....	2
for osteomyelitis	1	....	1	....	....	1	....	..	....	....	1
for periostitis	1	....	1	...	...	1	....	....	....	....	1
for sarcoma	1	....	1	...	....	1	...	....	....	....	1
Excision of exostosis	....	1	1	....	....	1	....	....	....	....	1
Resection	....	....	....	27							
for empyema	19	3	22	....	....	17	4	....	....	1	22
for diaphragmatic abscess	1	....	1	....	...	....	1	...	....	....	1
Resection, for drainage of actinomycosis of lung	1	....	1	....	....	1	....	....	....	....	1
for gangrene of lung	1	....	1	....	....	1	....	....	....	....	1
for necrosis	1	....	1	....	....	1	....	....	....	....	1
for sarcoma	1	....	1	....	....	1	....	....	....	....	1
ON THE SKULL.											
Total number	....	....	....	18							
Cleaning and dressing wound of compound fracture	1	....	1	....	....	....	....	....	1	....	1
Excision of orbital process of malar bone and external angular process of frontal bone, for tuberculosis	...	1	1	....	....	1	....	....	....	....	1
Carried forward	1425	1412	2837		512	1933	84	3	155	150	2837

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1425	1412	2837		512	1933	84	3	155	150	2837
Incision and drainage for periostitis of frontal bone	....	1	1	....	....	1	....	....	....	....	1
Raising depressed fracture	2	....	2	....	....	2	....	....	....	....	2
Trephining	....	....	....	13							
after compound fracture	3	....	3	....	....	1	....	....	2	....	3
after simple fracture	4	...	4	....	1	2	....	....	1	....	4
for epilepsy, traumatic	....	1	1	....	....	....	1	....	....	....	1
for exploration of cranial cavity	1	....	1	....	....	....	....	....	....	1	1
for meningitis	1	....	1	...	....	....	....	...	1	....	1
for post-operative dural adhesions	1	....	1	...	....	1	....	....	....	....	1
for subdural hemorrhage following fracture	1	....	1	....	....	....	....	....	1	....	1
for tumor of brain	1	....	1	....	....	1	....	....	....	....	1
On the Malar Bone.											
Total number	....	....	....	3							
Curetting, for tuberculosis	....	1	1	....	....	....	1	....	....	....	1
Raising depressed fracture	2	....	2	....	....	2	....	....	....	....	2
On the Nasal Bones.											
Total number	....	....	....	2							
Resection of inferior turbinate, for hypertrophy	....	1	1	....	....	1	....	....	....	....	1
Reducing compound fracture	....	1	1	....	....	1	....	....	....	....	1
On the Maxillary Bones.											
Total number	....	....	....	31							
Curetting:											
carcinoma	2	....	2	....	....	2	....	....	....	....	2
cyst	....	1	1	....	....	1	....	....	....	....	1
necrosis	1	1	2	....	....	2	....	....	....	....	2
sarcoma	1	....	1	....	....	....	1	....	....	....	1
sinus	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of carcinoma	1	....	1	....	....	1	...	....	....	...	1
Carried forward	1447	1419	2866		513	1952	87	3	160	151	2866

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1447	1419	2866		513	1952	87	3	160	151	2866
Excision of cyst....................	....	1	1	....	....	1	....	....	....	....	1
of sarcoma	1	2	3	....	....	2	....	....	....	1	3
Excision of jaw, for carcinoma...	1	....	1	....	....	1	....	....	....	....	1
Extraction of tooth, to relieve abscess	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of abscess..............	1	....	1	....	....	1	....	....	....	....	1
alveolar......	2	....	2	....	....	2	...	....	....	....	2
submaxillary	....	1	1	....	....	1	....	....	....	....	1
Plastic operation, after removal of carcinoma	1	....	1	...	....	1	....	....	....	....	1
Reducing fracture of both bones .	1	....	1	....	....	1	....	....	....	....	1
Resection..........................	....	....	.....	8							
for ankylosis.............	1	....	1	....	....	1	....	....	....	....	1
for carcinoma	4	....	4	....	....	2	1	...	1	....	4
for necrosis..............	1	....	1	....	....	1	....	....	....	....	1
for sarcoma..............	1	1	2	....	....	2	....	....	....	....	2
Sequestrectomy	3	....	3	....	....	2	1	....	....	....	3
ON THE CLAVICLE.											
Curetting, for periostitis	1	....	1	....	....	1	....	....	....	....	1
ON THE HUMERUS.											
Total number......................	....	....	.....	14							
Curetting, for osteomyelitis.......	1	....	1	....	....	1	....	....	....	....	1
Excision of head of humerus, for dislocation with fracture........	1	....	1	....	....	1	....	....	....	....	1
Exploratory incision for osteomyelitis	1	....	1	....	....	....	1	....	....	....	1
Incision and drainage for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
Open reduction of fracture	1	....	1	...	....	1	....	....	....	....	1
Reducing and suturing fracture of surgical neck of humerus....	....	1	1	....	....	1	...	....	....	....	1
Resection of head of humerus, for fracture with dislocation	2	....	2	....	....	2	....	....	....	..	2
Carried forward............	1473	1425	2898		513	1979	90	3	161	152	2898

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1473	1425	2898		513	1979	90	3	161	152	2898
Resection of lower end of humerus, for separation of epiphysis	....	1	1	....	...	1	....	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	....	....	....	....	1
Trephining, for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
Wiring fracture	....	....	.....	3							
compound	2	....	2	....	....	1	1	....	....	....	2
ununited	1	....	1	....	....	1	....	....	...	....	1
ON THE RADIUS.											
Total number	....	....	.....	9							
Excision of head of radius after fracture	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage, for osteomyelitis	....	2	2	....	....	....	2	....	....	....	2
Open reduction of fracture	1	....	1	...	....	1	....	....	....	....	1
Osteotomy, for deformity following fracture	....	1	1	....	....	1	....	....	....	....	1
Reducing fracture	...	....	.....	3							
compound	1	...	1	....	....	1	....	....	....	....	1
Colles'	1	....	1	....	....	1	....	....	....	....	1
Colles', compound	1	....	1	....	....	1	....	....	....	....	1
Resection, for osteomyelitis	...	1	1	....	....	1	....	....	....	....	1
ON THE ULNA.											
Total number	....	....	.....	5							
Curetting, for osteomyelitis	2	....	2	....	....	2	....	....	....	....	2
Suturing fractured olecranon	1	....	1	....	....	1	....	....	....	...	1
Wiring fracture	....	....	.....	2							
compound	1	....	1	....	....	1	....	....	....	....	1
ununited	1	....	1	....	....	....	1	....	....	....	1
ON THE RADIUS AND ULNA.											
Total number	....	....	.....	2							
Reducing compound fracture	1	....	1	....	....	1	....	....	....	....	1
Wiring compound fracture	1	....	1	....	....	1	....	....	....	....	1
Carried forward	1490	1430	2920		513	1997	94	3	161	152	2920

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward............	1490	1430	2920		513	1997	94	3	161	152	2920
ON THE CARPAL BONES.											
Total number	....	...	.....	4							
Excision:											
for?........................	1	....	1	....	....	1	....	....	....	....	1
for necrosis..............	1	1	2	....	....	2	....	....	....	...	2
for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
ON THE PHALANGES (fingers).											
Sequestrectomy	....	1	1	....	....	1	....	....	....	....	1
ON THE OS INNOMINATUM.											
Incision and drainage of abscess of ilium............................	....	1	1	....	....	1	....	....	....	....	1
ON THE FEMUR.											
Total number....................	....	....	.....	22							
Curetting:											
for necrosis..............	1	....	1	....	....	....	1	....	....	....	1
for osteomyelitis.........	4	1	5	....	....	5	....	....	....	....	5
for tuberculosis.	1	....	1	....	....	1	....	....	....	....	1
Excision of exostosis..............	2	1	3	....	2	1	....	....	....	....	3
Excision of head of femur, for disorganization	....	1	1	....	....	1	....	...	....	....	1
Incision and drainage:											
for osteomyelitis	1	1	2	....	....	2	....	....	....	....	2
for periostitis....	1	....	1	....	....	1	....	....	....	....	1
Osteotomy, to relieve ankylosis of knee	1	....	1	....	...	1	...	....	....	....	1
Osteotomy of femur and tenotomy of tendo-Achilles, to relieve ankylosis of knee................	1	....	1	....	....	1	....	....	....	....	1
Reducing compound fracture.....	1	....	1	....	....	1	....	....	....	....	1
Reducing and nailing impacted fracture of neck of femur.......	1	....	1	....	....	1	...	....	....	....	1
Removing nails from neck of femur............................	1	....	1	....	....	1	....	....	....	....	1
Sequestrectomy	2	....	2	....	....	2	....	....	....	....	2
Carried forward	1510	1437	2947		515	2021	95	3	161	152	2947

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1510	1437	2947		515	2021	95	3	161	152	2947
Wiring ununited fracture	1	...	1	....	....	1	....	....	....	....	1
ON THE PATELLA.											
Total number	....	...	.....	10							
Suturing periosteum	7	....	7	....	....	6	....	....	....	1	7
Wiring fracture	3	....	3	....	....	3	....	....	....	....	3
ON THE TIBIA.											
Total number	....	....	.....	32							
Chiselling bone:											
for osteomyelitis	2	....	2	....	....	2	....	....	.. .	....	2
for periostitis	1	....	1	....	....	1	....	....	....	....	1
Curetting:											
for necrosis	3	....	3	....	...	3	....	....	....	...	3
for osteomyelitis	5	1	6	....	....	6	...	....	....	....	6
for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
Exploratory incision, for periostitis	1	....	1	....	....	1	...	....	....	....	1
Incision and drainage:											
for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
for periostitis	1	...	1	....	....	1	....	....	....	....	1
Osteotomy, for deformity following fracture	2	....	2	....	....	2	..	....	....	...	2
Reducing compound fracture	4	1	5	....	....	3	1	....	1	....	5
Removing wire	2	....	2	....	....	2	....	....	....	....	2
Straightening greenstick fracture	....	1	1	....	....	1	....	....	...	....	1
Trephining, for osteomyelitis	....	1	1	...	....	1	...	...	....	....	1
Wiring fracture	....	....	....	5							
compound	4	....	4	....	...	4	....	....	....	....	4
ununited	1	....	1	....	....	1	...	....	....	....	1
ON THE FIBULA.											
Total number	....	....	.....	5							
Curetting, for osteomyelitis	3	....	3	....	....	3	....	....	....	...	3
Incision and drainage for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
Carried forward	1553	1441	2994		515	2065	96	3	162	153	2994

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1553	1441	2994		515	2065	96	3	162	153	2994
Reducing Pott's fracture	1	....	1	....	....	1	....	....	....	....	1
ON THE TIBIA AND FIBULA.											
Total number	...	....	.....	9							
Open reduction of fracture	1	....	1	....	....	1	...	....	....	....	1
Reducing compound fracture	5	....	5	....	....	4	....	..	1	....	5
Wiring fracture	....	...	.....	3							
compound	1	1	2	....	....	1	....	....	....	1	2
ununited	1	....	1	...	....	....	....	....	....	1	1
ON THE TARSAL BONES.											
Total number	...	....	....	10							
Chiselling os calcis, for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
Curetting:											
for necrosis	1	....	1	....	....	1	....	...	....	...	1
for tuberculosis	3	....	3	....	....	3	..	...	....	....	3
Excision of astragalus, for tuberculosis	....	1	1	....	....	1	....	....	....	....	1
Excision of spur of astragalus	1	1	2	....	1	1	....	....	....	...	2
Incision and drainage for osteomyelitis of os calcis	...	1	1	....	....	1	....	....	....	....	1
Reducing compound fracture of astragalus	1	....	1	....	....	1	....	....	....	....	1
ON THE METATARSAL BONES.											
Total number	...	....	.....	13							
Curetting:											
for necrosis	2	....	2	....	....	1	....	....	....	1	2
for osteomyelitis	....	1	1	....	....	1	....	....	....	....	1
for tuberculosis	1	1	2	....	....	1	1	....	....	....	2
Excision:											
for necrosis	1	....	1	...	....	1	....	....	....	....	1
for osteomyelitis	1	....	1	....	....	1	....	....	....	...	1
for tuberculosis	....	1	1	....	....	1	....	....	....	....	1
Reducing compound fracture	1	...	1	....	....	1	....	...	....	....	1
Carried forward	1575	1448	3023		516	2088	97	3	163	156	3023

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	1575	1448	3023		516	2088	97	3	163	156	3023
Resection	....	....	.....	4							
for ?	1	....	1	....	....	1	....	....	....	....	1
for necrosis	2	....	2	....	....	2	...	....	....	....	2
for tuberculosis	...	1	1	....	....	1	....	....	....	....	1
ORTHOPEDIC OPERATIONS.											
Total number	....	....	.....	32							
Adhesions broken	....	....	....	11							
about elbow	2	....	2	....	....	2	....	....	....	....	2
about hip	3	1	4	....	....	4	....	....	...	....	4
about knee	1	2	3	....	....	3	....	....	....	....	3
about shoulder	1	....	1	....	....	....	....	....	....	1	1
to relieve rigid flatfoot	1	....	1	....	....	1	....	....	....	....	1
Deformities corrected	....	....	.....	18							
bow legs	....	1	1	....	...	1	....	....	....	....	1
clubfoot	....	1	1	....	....	1	....	..	....	....	1
hallux valgus	2	1	3	....	....	3	....	....	....	....	3
hammer toe	1	....	1	....	....	1	....	....	....	....	1
of ankle, following fracture	1	....	1	....	....	1	....	..	....	....	1
of nose	5	5	10	....	...	10	....	....	....	....	10
of thigh, following fracture	1		1	....	....	1	....	....	....	....	1
Tenorrhaphy	2	1	3	....	....	3	....	....	....	....	3
UNCLASSIFIED.											
Aspirating lumbar abscess	3	....	3	....	....	2	1	....	....	....	3
Curetting actinomycosis of back	1	....	1	....	....	1	....	....	....	....	1
Ether examination	2	7	9	....	...	5	2	2	....	....	9
Excision:											
of carcinoma of back	....	1	1	....	....	1	....	....	....	...	1
of congenital sinus over coccyx	1	....	1	...	....	1	....	....	....	....	1
of lipoma of back	3	1	4	....	1	3	....	....	....	....	4
of sarcoma of back	1	...	1	....	....	1	....	....	....	....	1
Carried forward	1609	1470	3079		517	2137	100	5	163	157	3079

SURGICAL OPERATIONS, 1903 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward.........	1609	1470	3079		517	2137	100	5	163	157	3079
Exploring gunshot wound of back	....	1	1	....	....	....	....	....	....	1	1
Incision and drainage:											
of abscess of back......	2	....	2	....	...	2	....	....	....	....	2
of lumbar abscess......	4	1	5	....	....	4	....	....	....	1	5
Removing bullet from back	1	....	1	....	....	1	....	....	....	....	1
Skin grafting......................	15	5	20	....	....	17	1	....	....	2	20
secondary operation ...	1	....	1	....	....	1	....	....	....	....	1
Total	1632	1477	3109		517	2162	101	5	163	161	3109

NOTE.—Total number of Abdominal Operations, 1329.

MAJOR OPERATIONS, 1903.

FROM JAN. 1, 1903, TO DEC. 31, 1903, INCLUSIVE.

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1904.	Total.
Amputation:									
of arm	6	1	7	....	5	....	2	....	7
of arm at shoulder	1	....	1	....	1	....	....	....	1
of arm at shoulder, with excision of scapula and clavicle	1	....	1	....	1	....	....	....	1
of breast	2	43	45	4	37	....	1	3	45
of foot	5	...	5	....	5	....	....	....	5
of forearm	3	1	4	....	4	....	....	....	4
of hand	2	....	2	....	1	....	1	....	2
of leg	20	1	21	....	18	....	2	1	21
of leg at knee	1	....	1	....	1	....	....	....	1
of thigh	19	3	22	....	14	1	5	2	22
Bottini's operation	6	....	6	....	5	....	....	1	6
Cholecystectomy	4	19	23	3	18	....	1	1	23
Cholecystectomy and choledochotomy	....	2	2	1	....	....	1	....	2
Cholecystostomy	10	22	32	3	23	....	3	3	32
Choledochotomy	....	2	2	1	....	....	1	....	2
Colostomy:									
hypogastric	1	....	1	....	....	....	1	....	1
inguinal	3	9	12	....	6	3	2	1	12
Colporrhaphy	....	29	29	5	23	....	....	1	29
Decapsulation of kidney	1	2	3	....	2	....	1	....	3
Entero-colostomy	....	1	1	....	1	....	....	....	1
Excision:									
of arm area of cortex cerebri	....	1	1	....	1	...	....	....	1
of elbow	3	1	4	....	4	....	....	...	4
of Gasserian ganglion	3	1	4	....	4	....	....	....	4
of head of humerus	1	....	1	....	1	....	....	....	1
of jaw	1	....	1	....	1	....	....	...	1
of knee	1	2	3	....	2	1	...	....	3
Carried forward	94	140	234	17	178	5	21	13	234

MAJOR OPERATIONS, 1903 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1904	Total.
Brought forward	94	140	234	17	178	5	21	13	234
Excision of sarcoma of face	1	....	1	....	1	....	....	....	1
of tongue	2	....	2	....	2	....	....	....	2
Gastrectomy (partial)	....	1	1	....	....	....	1	....	1
Gastro-enterostomy	2	3	5	1	2	....	1	1	5
Gastrorrhaphy	....	1	1	....	1	....	....	....	1
Gastrostomy	4	2	6	....	4	....	2	....	6
Hysterectomy:									
abdominal	....	30	30	8	17	....	3	2	30
vaginal	....	4	4	1	3	....	....	....	4
Hysterectomy and oöphorectomy	....	1	1	....	....	....	1	....	1
Hysterectomy and salpingectomy	....	1	1	....	....	....	1	....	1
Kraske's operation	2	....	2	....	2	....	....	....	2
Laminectomy	1	1	2	....	1	....	1	....	2
Litholapaxy	7	1	8	1	6	....	1	....	8
Nephrectomy	1	13	14	2	8	....	2	2	14
Nephrotomy	8	6	14	....	13	....	1	....	14
Nephro-ureterectomy	1	....	1	....	1	....	....	....	1
Omentopexy	3	....	3	....	2	....	1	....	3
Operation for:									
appendicitis	238	183	421	125	249	2	23	22	421
pancreatitis	2	....	2	....	2	....	....	....	2
peritonitis, general	5	4	9	....	1	....	8	....	9
Oöphorectomy	....	34	34	10	21	....	3	....	34
Ovarian fixation	....	1	1	....	....	....	....	1	1
Pleurectomy	1	....	1	....	1	....	....	....	1
Prostatectomy	10	....	10	....	6	....	2	2	10
Pylorectomy	3	3	6	....	3	....	3	....	6
Radical cure of hernia	178	52	230	136	79	....	5	10	230
Reducing dislocation:									
of ankle, compound	1	....	1	....	1	....	....	....	1
of shoulder	3	....	3	....	3	....	....	....	3
Carried forward	567	481	1048	301	607	7	80	53	1048

MAJOR OPERATIONS, 1903 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1904.	Total.
Brought forward	567	481	1048	301	607	7	80	53	1048
Resection:									
of head of humerus	2	....	2	....	2	....	....	....	2
of intestine	7	2	9	....	3	....	5	1	9
of jaw	7	1	8	....	6	1	1	....	8
of rectum	2	1	3	....	2	...	1	....	3
of tongue	3	....	3	....	1	....	1	1	3
Salpingectomy	....	32	32	6	21	....	5	....	32
Salpingo-oöphorectomy	....	100	100	12	77	....	4	7	100
Salpingo-oöphorectomy and hysterectomy	....	23	23	3	18	....	1	1	23
Suprapubic cystotomy	12	....	12	1	10	....	....	1	12
Trephining skull	12	1	13	1	5	1	5	1	13
Ventral fixation	....	88	88	10	68	....	....	10	88
Wiring fractured patella	3	....	3	....	3	....	....	....	3
Total	615	729	1344	334	823	9	103	75	1344

STATISTICS OF THE OUT-PATIENT DEPARTMENT OF THE MASSACHUSETTS GENERAL HOSPITAL

OUT-PATIENT DEPARTMENT FOR DISEASES OF THE NOSE AND THROAT.

DISEASES.	NO.
General Diseases.	
Syphilis	132
Tuberculosis	33
Lupus	1
Diphtheria	5
Asthma	9
Bronchitis	7
Impediment in speech	16
Nose.	
Acute and chronic rhinitis	1,306
Injury to nose	17
Fracture of nose	22
Deformity of nose	15
Furunculosis of the vestibule	1
Eczema of the vestibule	43
Deviations and spurs of the septum	234
Abscess of the septum	7
Perforation of the septum	7
Epistaxis	70
Foreign body in the nose	8
Vaso-motor rhinitis	31
Anosmia	5
Tumor of nose	9
Acute and chronic sinusitis	57
Polypus of nose	32
Unclassified	29
Tonsils.	
Acute tonsillitis	146
Chronic tonsillitis	90
Adenoids and adenoids and tonsils	540
Enlarged tonsils	111

Enlarged lingual tonsil	26
Keratosis tonsillaris	9
Circumtonsillar abscess	21
Unclassified	47
Pharynx.	
Acute pharyngitis	33
Chronic pharyngitis	56
Foreign body in fauces	14
Retro-pharyngeal abscess	1
Elongated uvula	11
Cleft palate	2
Neuroses of pharynx	18
Diphtheretic paralysis	1
Tumor of fauces	1
Unclassified	24
Larynx.	
Acute laryngitis	26
Chronic laryngitis	29
Foreign body in larynx	3
Tumor of larynx	3
Singer's nodes	9
Neuroses of larynx	10
Hysterical aphonia	2
Unclassified	31
Oesophagus.	
Oesophagismus	4
Foreign body in oesophagus	5
Stricture of oesophagus	6
Neck.	
Cervical adenitis	41
Goitre	3
Tumor of neck	2
Mouth.	
Stomatitis	31
Glossitis	1
Wandering rash	1
Leukoplakia	1
Tumor of mouth	1
Dental affections	16
Unclassified	8
Diagnosis deferred	22
Eloped	19
Not treated	7
Referred to other departments	21
Unclassified	43

OUT-PATIENT DEPARTMENT FOR DISEASES OF THE NERVOUS SYSTEM.

DISEASES.	No.
Injury to Spinal Nerves.	
Obstetrical paralysis	5
Other injuries of brachial plexus	15
Crutch paralysis	3
Sleep pressure paralysis	9
Other injuries of brachial nerves	10
Unclassified	1
Inflammation and Degeneration of Nerves.	
Optic atrophy	6
Optic neuritis	2
Facial paralysis	28
Sciatica	
Origin not specified	11
Multiple Neuritis.	
Alcoholic	4
Lead	4
Diphtheretic	1
Other infection	1
Neuritis, not otherwise classified	15
Neuralgia :—	
Supra-orbital	5
Other trigeminal	13
Brachial	2
Intercostal	2
Other forms	15
Meralgia paresthetica	3
Paresthesia, not otherwise classified	9
Peripheral paralysis, pathology not stated	1
Ocular Nerves	1
Spinal Cord Disease.	
Amyothrophic lateral sclerosis	1
Lateral sclerosis	4
Poliomyelitis	6
Progressive muscular atrophy	2
Spina bifida	1
Syringomyelia	2
Tabes	34
Unclassified	1
Vertebral Disease and Injury Involving Spinal Cord.	
Pott's disease	2

Brain Disease

Arterio-sclerosis	13
Bulbar paralysis (progressive)	2
General paralysis	13
Hemiplegic states :—	
Infantile hemiplegia	1
Infantile diplegia	4
Hemiplegia of vascular origin	1
Unclassified	35
Hydrocephalus	1
Polioencephalitis	1
Polioencephalomyelitis	2
Photophobia	1
Tumor	1
Unclassified	3

Cerebro-Spinal Disease.

Syphilis of central nervous system	17
Disseminated sclerosis	5

Mental Disease.

Dementia præcox	2
Psycho-neuroses (including hypochondria)	43
Retarded development	10
Other forms	10

Vaso-Neurotic Disorders.

Acroparesthesia	24
Angio-neurotic oedema	2
Raynaud's disease	1

Toxic Affections.

Alcoholism	2

Nervous Conditions Without Recognized Pathology.

Chorea	53
Epilepsy	117
Hysteria	31
Habit chorea	5
Migraine	7
Neurasthenia	36
Occupation neuroses	23
Paralysis agitans	8
Torticollis	1
Tic convulsif (Tourette's disease)	5
Unclassified	6

Miscellaneous.

Adhesions	1
Cephalalgia	46
Cretinism	1
Debility	14
Dupuytren's contraction	1
Enuresis	2
Excess, sexual	1
Exophthalmic goitre	8
Eloped	1
Flatfoot	1
Goitre, simple	2
Hematomyelia	1
Hemianesthesia	1
Hyperidrosis	1
Indigestion	1
Insomnia	2
Medico-legal	2
Myelitis	4
Neurosis :	
racial	4
sexual	4
traumatic	2
unclassified	46
Not treated	4
Osteo-arthritis	11
Pachymeningitis	1
Periarthritis	3
Psychopathic	6
Retention	1
Syphilis	1
Diagnosis deferred	98
Referred:—	
To other Departments	27
To other Institutions	11
Unclassified	98

OUT-PATIENT DEPARTMENT FOR DISEASES OF THE SKIN.

DISEASES.	No.
Acne.	341
Addison's disease	1
Alopecia	60
Alopecia areata	59
Alopecia furfuracea	14
Angioma	6
Allepo boil	1
Asteatosis	1

Callositas	4
Canities	1
Cellulitis	1
Chloasma	9
Cicatrix	4
Clavus	5
Comedo	17
Condyloma acuminatum	1
Dermatalgia	1
Dermatitis	71
Dermatitis bullous	1
Dermatitis calorica	18
Dermatitis herpetiformis	4
Dermatitis medicamentosa	6
Dermatitis venenata	98
Dysidrosis	1
Ecthyma	1
Eczema	793
Eczema follicular	1
Eczema seborrhoicum	14
Epithelioma	83
Endothelioma	1
Erysipelas	23
Erysipeloid	1
Erythema multiforme	20
Erythema nodosum	6
Erythema simplex	18
Favus	2
Fibroma	2
Folliculitis	18
Furunculus	37
Granuloma fungoides	1
Herpes simplex	13
Herpes zoster	33
Hyperesthesia	3
Hyperidrosis	23
Hypertrichosis	4
Ichthyosis	1
Ichthyosis congenitia	4
Impetigo	1
Impetigo contagiosa	179
Keloid	2
Keratosis	4
Keratosis palmaris and plantaris herretitaria	1
Keratosis plantaris senilis	3
Keratosis pilaris	8
Keratosis senilis	14
Lentigo	1
Leucoderma	1

Lichen anularis	1
Lichen planus	3
Lupus	24
Lupus erythematosus	14
Lympahangioma	1
Lymphangitis	1
Melanoderma	3
Molluscum epitheliale	1
Nævus	1
Nævus papillary	1
Nævus vascularis	4
Nails	4
Oedema angio neuroticum	1
Oedema circumscriptum acutum	2
Onychia	4
Papilloma	1
Paronychia	4
Pediculosis capillitii	120
Pediculosis corporis	5
Pediculosis pubis	3
Pemphigus	2
Pityriasis rosea	9
Pityriasis rubra pilaris	1
Pompholyx	1
Pruritus	38
Psoriasis	114
Purpura	10
Rosacea	16
Rosacea erythematosa	1
Rheumatism	1
Sarcoma	1
Scabies	303
Scarlatina	2
Scleroderma	2
Scrofuloderma	9
Seborrhea	59
Staphylococcia	1
Steatoma	1
Sudamen	2
Sycosis	25
Sycosis vulgaris	17
Syphiloderma	234
Tinea favosa	3
Tinea trichophytina	62
Tinea circinata	5
Tinea versicolor	35
Ulcus	80
Ulcus molle	4
Urticaria	128

Varicella	5
Verruca	26
Verrucosa	1
Varicose ulcer	4
Xeroderma	2
Xerosis	7
Doubtful	94
Unclassified: —	
Abcess	2
Excoriationes	3
Fissure	1
Pigmentation	1
Eloped	10
Referred	1

OUT-PATIENT MEDICAL DEPARTMENT.

Number of medical cases treated	9,806

OUT-PATIENT SURGICAL DEPARTMENT.

Number of surgical cases treated	9,816

ANNUAL REPORT (EIGHTY-SIXTH)

OF THE

SUPERINTENDENT OF THE McLEAN HOSPITAL.

To the Trustees of the Massachusetts General Hospital :—

The following report, with accompanying tabular statements relating to the number and condition of the patients treated in the Hospital during the year 1903, is respectfully presented. The items of special interest in the tables will be noted after making the more general statements concerning the present condition and prospects of the Hospital.

The end of the eighth year of the new Hospital at Waverley shows some noteworthy results of the work that has been undertaken. On the material side of the Hospital affairs, the limitation of its capacity has been more strongly felt than ever before. The number of cases treated was 8 less than in 1902; 3 less persons were treated; the admissions were 13 less, but still numbering 141, or 81 per cent. of the daily average; the discharges were 5 less, and there were 34 recoveries; but the daily average for the year was only 2 less, — 174.

The houses for men were kept fairly well filled; but those for women were at all times fully occupied, so that many applicants had to wait for room or to go elsewhere ; the result was that we had to decline a large number of applications for the admission of women who were proper cases. The daily average of women was the same, but it was with much effort that the number in the Wyman House was kept at two less for the year. The significance of these and other data appears to be that the congestion of the women's wards embarrasses the proper selection of cases ; with the constant pressure for admission the tendency is to grant it to the more urgent cases when room can possibly be made for them. These might be the less promising cases for recovery ; on the other hand, as in the latter part of the year especially, a number of recent and probably remediable cases could only be promised the first vacancies, but could not wait.

Following the common practice, in such reports as this, of discussing and explaining noteworthy particulars in the business affairs of the Hospital, references may be made to the main results which are presented for a final summing up of the work of recent years, and for a record of the methods employed, as shown by a study of the statistics and accounts. The substantial results in the condition of the Hospital, as they now exist, are the outcome of the long established and declared policy of keeping the whole institution in good repair, "weather-proof," and becoming in appearance within and without, as the most economical in the long run. The conditions under which the development of the new Hospital has been conducted were unusual and difficult, naturally requiring time for adjusting and perfecting the methods of administration. On the one hand, the expense account was burdened with a large and immediate increase of fixed charges entirely beyond the possibility of reduction. The present results of the work of overbalancing these may be best explained by referring to certain events and circumstances which have been noted from time to time in former reports.

The limit of time for the construction of and removal to the new Hospital in 1895 left many things unfinished and imperfect; notably, the heating plant was a cause of great anxiety in the first year. Upon my request a special committee was appointed; a study by expert engineers was made, and their advice followed, necessitating expensive changes. Other improvements were made by our own engineer, as they became necessary for better efficiency, economy, and safety in the boiler and power house,—changing places of feed-water pumps and piping, new receiving tank, rearranging other apparatus, enlarging hot-water system, etc.

Again in 1898 and 1899 there were signs of a serious breakdown of the pipes in the steam-heating return-system, and of imperfections or incompleteness of construction in other places and in some of the houses; with a similar purpose, as before, my requests for the attention of the regular committees to details were met for the most part by a special committee whose report in 1900, after a year of study by experts, approved the methods already adopted for dealing with the difficulties, and furnished the basis for subsequent action. The conclusions then accepted have been wholly made good. This was notably true in respect to the subsistence department. The dietary-system that had been previously devised was further improved to suit the new requirements; since 1898 it has yielded the remarkable result of maintaining the cost of the ration, for five years, within a range of $.019, the cost for the last three years, respectively, having been $.419, $.421, and $.422, notwithstanding the increasing prices of food supplies, and the improvement of the dietary, with respect to the methods of serving, variety, etc. The gradual increase in the aggregate cost of these stores in the last five years at Waverley has corresponded with the increase of the number of patients, and of the nursing service ; the latter caused also a like gradual increase of the pay-roll. But the consequent additions to the expense account have been only apparent, and not real. The substantial increase in the number of the higher rates willingly paid has been accompanied by a demand for private nurses. It so happens that the 25 nurses added since coming to Waverley have been all of this class, and earn a profit. Including 11 ward-maids, making a total of 36 persons to meet a large and absolutely necessary increase of service under the new conditions, it has been so managed that by crediting " wages " with the revenue from the private nurses, the balance is $2,822 less than the total paid to the whole nursing and ward service at Somerville; and the cost of the whole nursing service, in " wages " and " stores," has been increased only, $1,738. In this way every additional " private " nurse, although furnished at a moderate charge, is an advantage; the apparent increase in these two accounts has meant a real saving in the total expense account, repayment being immediately made in the great increase in earnings for board, which have now reached the annual amount of $65,560 more than at Somerville. The only other accounts in which there has been a material increase, aside from the fixed charges, are those of contingencies and salaries ; but these include items of the Training School, of equipment and supplies for the laboratories, and of additions to the medical service, instructors, etc., all relating to the improvement and refinement of the professional work in methods of treatment, or in the special personal service upon the sick. All these and more, carefully studied in every detail, constitute the elements of which the ideal hospital of this kind and class must be built up; with the saving fact being always kept in view that when this is rightly and effectively done the business returns are sure to come, such as are even now appearing here in the steadily increasing earnings. It is worthy of note that the two accounts last mentioned illustrate a definite principle and method of hospital management; four junior officers, performing as instructors duties customary in training schools, are able by the system of organization to do a large amount of other service: — the assistant superintendent is inspector of nurses in all men's wards, and acting as matron she manages the laundry and all the domestic service, etc., harmonizing their work with the purposes it serves in the wards; the instructor in cookery not only teaches the nurses, but, as the supervisor of all that relates to the dietary for the patients, inspects the serving of food in the wards, has charge of the house kitchens, checks waste, takes an important part in preparing the weekly bill of fare through which the cost of the ration is kept under control, investigates complaints, etc.; the two instructors in medical gymnastics teach massage, etc., to the nurses, have charge of the physical training for all patients, besides the management of all treatment by bathing and instruction therein, and adding to all these duties the very important work of the occupation and entertainment of patients by all available means, in and out of doors. The special report on this subject, approved and published by the Trustees in the annual report for 1893, laid the plan that has since been worked out. All of the four persons mentioned above as primarily connected with the Training School were already employed before leaving Somerville. These data are necessary to explain how so much has been accomplished by the new methods, with little or no additional cost for personal service. The principle is that in a given department of hospital business which always has personal service for its end and aim, the supervision and control by one person, of the whole procedure, from the details of production to the application of results to the patient, make the system easy, free from friction, and efficient, at the least cost. The largest new items in the contingencies account are those especially sanctioned, with respect to the laboratories, bathing department, etc.

In close connection with the work of aiding treatment by occupation, exercise, entertainment, etc., the special account for diversions may well be mentioned ; in order to take advantage of the improved opportunities at Waverley, and to offer desired attractions in the better way consistent with the higher rates received, about one thousand dollars per year has come to be an average expenditure more than at Somerville for this purpose. But another branch of diversion and exercise by carriage driving, forming the chief part of the stable account and including all the driving service, has actually cost less at Waverley by an annual average of the same amount ; these two accounts, therefore, belonging practically together for the most part have not contributed to the enlargement here of the total expense account. This result is, of course, independent of the greater cost of the express and marketing service necessarily due to the distance from the city. There has been, also, no material increase in such other expenses as for the laundry, water and ice, medicines, stationery, etc., to account for the greater burden at Waverley. The explanation of this is chiefly in the accounts embodying the fixed charges already mentioned.

The questions presented here in respect to the problem of management and development of the new establishment at Waverley have been unusually interesting, and, on the whole, difficult. But the subjects so far discussed are those of common experience under such circumstances, except for certain peculiar conditions requiring special methods. These, still in process of being worked out with a definite purpose in each case, have been more or less successful so far ; the dietary system, for example, that is of so great importance, and has been held so closely to a standard of cost, while the improvement demanded has been gained by experiment and experience. These reached a stage some time ago that suggested new measures. The foregoing data have been cited, with as little of detail as possible to show that the main problem did not exist in these matters, it being particularly noted that in the food supplies the increase was legitimate, and according to the number of persons as before explained. There is even more to be said on this point; it is the perfecting of the nursing and the liberal use made of it, and of all other means of giving satisfaction, that are causing the services of the Hospital to be sought more and more, and directly increasing the earnings.

Such a review as this, in a patient study of the greater problem of recent years here, leads to the plain conclusion that the real burden lay in the relative magnitude of those expenditures which may be called the fixed charges, covered mainly by four accounts. Comparing the hospitals at Waverley and Somerville, three and a half times as much space is now heated, at two and a half times the expense, at the former price for fuel; the department of heat, light, and power cost $37,000, in 1903, more than the former average at Somerville. The coal famine of last year caused $13,060 of this; otherwise this department has shown its best results in the last two years, with a tendency to reduction of cost in service and repairs, the condition of good order having been gained better than ever before. The normal net "running expense" appears to be not far from $35,500. In like manner the cost has been greater for general repairs and furniture repairs, for so many more and larger buildings; but in the last two years the building repairs reached their lowest figures with less work and service. The fourth account to be mentioned in this group is that covering the care of the whole Hospital estate. This includes the Mill Street farmstead, and the care of the ornamental grounds, lawns, roads, etc. The Mill Street investment has proved very profitable in furnishing a large part of the water-supply, while the force engaged in farming operations has earned a balance of profit, for several years, besides rendering a considerable amount of gratuitous general service in pursuance of the policy regarded as successful at Somerville, the general result being that the first cost of the whole establishment is already one half repaid, largely in saving in the water account. It is the keeping in order of the grounds, gardens, and roads that has shown increased cost at Waverley; this work has been carefully conducted under the direction of our consulting landscape engineer, Mr. Curtis, with results now improving. He describes the institution as "comparatively the equivalent of a colony of gentlemen's estates" with three miles of roads besides paths and gardens, "the main approaches having substantially the traffic of a town highway."

It was the immediate addition of these large and inevitable expenditures that made the problem so formidable eight years ago; with no more room for patients than at Somerville, it was not then expected that the earnings could be sufficiently increased without enlarging the capacity. But this result has been so nearly gained that the last two years have been the best at Waverley as to essential results, producing the smallest amounts of excess of regular running expenses, in the work of administration. This result plainly appears in 1903 upon making due allowance for the excess in cost of fuel, and for certain other unusual items amounting to $2,350 outside of "running expenses" (electric light cable for the Convalescent Home, and extra general expenses); independent of these exceptional items the excess for the year was reduced to the sum of $7,088. It should be noted that all the work of the business department, much increased in many ways, has been accomplished with no addition to its service since 1880, except as mentioned in regard to the work on the dietary by the instructor in cookery, and to provide for the modern telephone system. The need of a business assistant has long been recognized, but not urged, in order to save the expense under existing circumstances.

After the study of the situation upon which the special report in 1900 was made, it was agreed that, no substantial remedy being offered in the expense account, for the annual excess, still continuing though tending to reduction, means should be adopted to stimulate the increase of earnings through the perfecting of the professional work. To this end, and to the higher legitimate purpose of improving the means of treatment, a grant of $10,000 was made for a four years' experiment of the Chemical department, with the excellent results of three years now being recognized, of which further mention will be made. The most positive results as to increase of earnings have appeared in the last two years, the increment for the year 1902 being $13,874, and a large and increasing demand for admissions in 1903 impossible to meet because of the limit of capacity for women. This shows with certainty, however, the creation of an increasing value in the repute and "good will" of the Hospital. Yet an increase of $2,185 was gained, with two less men patients this year. The present result is, as before stated, that the earnings aggregate this year $65,560 more than when leaving Somerville, with which to overcome the large and inevitable increase of fixed charges due to the expansion of the institution; it is in addition to this also that all other natural consequences of the new conditions at Waverley have to be met. In the material conditions of the institution there is now little out of the ordinary requiring repairs, except a serious question of dealing with the electric cables, etc., in the power-house. The service, professional and domestic, is loyal, obedient, easily governed, and zealous in the performance of duty; never before, so freely as this year, have there come spontaneous expressions of appreciation from patients and their friends. It is to the excellence of the service that all this is chiefly due, and this gives me a deep sense of obligation and gratitude.

It would be impossible to do justice here to the new requirements and opportunities for advancement that have been revealed under the greatly broadened conditions of the new McLean Hospital. The task was set eight years ago, of conducting its complicated problems, those of the economies on the one hand, and on the other the expectations of the fulfilment of long-studied ideals approved by all concerned in its affairs. The efforts for overcoming the earlier difficulties, to which only inadequate reference has been made in these few pages, and which none can really appreciate unless engaged in dealing with them, received great encouragement in the votes of satisfaction given by the Trustees in 1897–8, and in the special report in 1900, which has been mentioned. The general fact, however, may be put in a few words. Since somewhat settled conditions were gained in 1899 certain accounts have been held without increase, or substantial reductions have been made, in the regular running expenses with respect to fixed charges and otherwise, except as explained in regard to the normal increase in food supplies and wages which were turned to immediate profit in the extra rates paid by patients for board and nursing service. In these and other matters considerable expenditures were avoided, as, for example, in the care of the landed estate and water-supply. On the other hand, the medical service and laboratory equipment have been deliberately increased with considerable addition to the expenditures, without expectation of immediate return of income. It has been shown that without these and the wholly exceptional items like that of the coal famine, the Hospital has already in the last two years become self-supporting in the regular running expenses as compared with the conditions at Somerville. At Waverley, a higher grade of service has been called for than ever before, and the final results as they now exist are the outcome of the labors of all the years since the foundation of the Hospital in carrying out the fundamental principles then adopted, which gave it the leadership in this country, — the principles that now prevail in the universal practice of successful institutions. It has been the special requirement of this one, among the few of its grade and character, that it should not be excelled in their wholesome emulation of each other's attractions and excellencies.

There has been little change in the nursing service in 1903 except the addition of a few private nurses, as above explained ; settled conditions have been reached in other services, except that, in the last two years, several less mechanics have come to be needed, because the work is tending to be less with things brought up to a condition of good order. The improvement of the Training School, and the need of a Home for the nurses, referred to last year, are still matters for attention. The departments of physical training, medical gymnastics, and treatment by bathing have been conducted with such improvements as experience and practice bring. In the women's gymnasium, the art room continues to be supplied with fine paintings generously loaned by their owners, and giving the patients the greatly enjoyed privilege of a perpetual exhibition, to which new interest is added by new loans of pictures from time to time. The interest in all forms of outdoor recreation that can be suitably employed has been maintained by the instructors in gymnastics for both men and women.

In the medical department the special work was carried on during the year of making abstracts of cases, revising diagnoses and indexing the records by means of a card catalogue, thus making more available for study the valuable accumulation of a large number of case histories. The clinical studies de-scribed in last year's report have been diligently pursued, and several articles are being prepared for the publication of these studies.

The work of the pathological laboratory is represented by one paper by Dr. Mooers entitled "Extensive Cavity Formation in the Central Nervous System, presumably due to Bacillus Aerogenes Capsulatus" (*Boston Medical and Surgical Journal*, 1903).

The chemical laboratory has more than maintained the excellence of which its work gave promise a year ago. Dr. Folin's new and perfected methods of analysis, referred to in the report for 1902, have proved their practical value in the accuracy and relative rapidity of the processes. He has published during the year several articles, as follows: "Ueber die quantitative Bestimmung des Harnstoffs im Harne" (Hoppe-Seyler's Zeitschrift, 1903); "Zur Methodik der Ammoniak bestimmung" (Ibid); "The Acidity of Urine" (*American Journal of Physiology*, 1903); "On Rigor Mortis" (Ibid). There is also in the editor's hands another paper: "Beitrag zur Chemie der Kreatinins und Kreatins im Harne" (Hoppe-Seyler's Zeitschrift); another, and the most important article of all, now in press, will be mentioned further on. The more extended metabolism experiments mentioned last year have been actively continued, and in a series of forty-four carefully studied cases, and of seven normal persons, a large collection of accurate analytical data has been made, with the hope that they "will contribute to the question as to what classes of mental diseases are, and what are not, due to disorders of metabolism." This relates to disorders of processes that have a large part in the derangements of nutrition and the dependent functions of the nervous system ; in many cases disorders of the mental functions may be due to such derangements without there being any more actual "disease" of the brain than occurs, for example, in the delirium of fever of various forms.

This work of Dr. Folin's has now come to a stage which permits the publication of the data so far collected. The title of his article is "Some Metabolism Studies (with special reference to the metabolism of the insane)"; the first part of it will appear in the April number of the *American Journal of Insanity.* The investigations of the renal excretion heretofore published have been fragmentary in character, and in its literature there are no records of such complete analyses as these of Dr. Folin's experiments. This contribution to physiological and pathological chemistry is therefore of unique value for its originality, completeness, and accuracy. It has received approval of high authority, and it is in accord with the opinion that "in such studies, both normal and pathological, lies the best hope of making important additions to our knowledge of vital processes." It is consistent with this that such investigations have been urged here for a number of years, it having been seen that our problem is largely one of nutrition, and is fundamentally a chemical question. It is this that has drawn attention not only to the need of observation and research in the physiology of digestion and its disorders, but to the importance of such investigations as may be possible concerning, "the processes by which the tissues and cells exercise their power to feed themselves from the nutritive elements conveyed to them in the blood, — the processes by which the body makes over food materials into itself, uses them in work, and excretes the waste products." Starting with this understanding of what is meant by metabolism it is easy to see that disorders of these processes may occur from interferences with them by harmful agencies; these may be self-produced in one part of the body and be conveyed thence to another part, or be introduced from without the body causing irritation, disturbance, and defensive reactions. These being manifested by a variety of changes, among which such physical signs as those that appear in the pulse and temperature, are examples, constitute what are called symptoms; mental symptoms must have like sources in physical disorders.

These considerations indicate not only the importance of these improved methods of chemical inquiry, but they are shown to be still subsidiary to the larger problems of general physiology ; whatever derangements of the other functions may occur in any part of the whole body, the mental function is likely to be involved in some degree, because of the general interdependence of all the vital activities. This means, especially, the functions of the nervous system in general. This proposition is stated to show that a comprehensive study of the physiology of both mind and body, and the relations between them, is the most hopeful way to learn the relation of disorders of the mind to those of the body. Every one has had some experience of the fact that his mental states are influenced by conditions of well-being or ill-being in the body. We are familiar with states of bodily health accompanied by mental feelings of depression or exhilaration ; we sometimes, no doubt correctly, ascribe the former to disorders of digestion, and sometimes we are conscious of states of nervous or muscular activity such that we describe them as feelings of ease, over-sensitiveness, or languor. All these are consistent with sanity of mind and soundness of body which may be interfered with by temporary indispositions; but the mental effects of such conditions are commonly found intensified in degree and prolonged in duration, and variously combined with other symptoms, in mental disorders. It is the business of physiology to study the initial causes of each of these symptom-producing factors. For reasons, such as these, it has long been held here that a true conception of mental disorders must lead us to seek for the underlying and different sources of these primary changes of body sensation. It should be clearly understood that this does not imply an expectation of gaining definite knowledge of chemical changes in the brain itself in connection with the chemical constituents of the excretions. The immediate question is, can there be found any constant association of disorders in the general bodily processes with characteristic mental states? We must determine the facts, and then we are one step nearer to the problem of determining how the one affects the other. At all events, this would put us in the same position for the experimental study of treatment as we are in with respect to many other diseases.

The difficulty is that a general agreement has never yet been reached as to the symptoms that precisely constitute any one of even the more common forms of mental disease; consequently this is also true as to the names of these diseases. The particular symptoms in the combination that makes up the disease-form to be designated by a name, are essentially mental; diseases strictly regarded as mental are quite independent of any form of recognizable bodily disease. One fault has been that, in regarding the brain as the seat of the mind, it has been assumed that mental disease always means brain disease. It is another fault that different observers have not taken into account the same things as essential, nor interpreted them with like understanding. To correct these faults it is necessary to study each symptomatic factor by itself as to its own source, cause, and effect in the combination, as above suggested; this refers to such differences of source as those of the emotional nature with its relations to the general physical reactions that belong to it, — the processes of orderly thinking with its counterpoise in the power that controls it, — and the mechanism of expression both nervous and muscular, whether under or over-active and thus modifying behavior. Hence, the causes of harmful influences, widely distributed throughout the body, probably produce secondarily in the brain and mind reactions that are merely signs of normal resistance there to such influences, which must be studied by themselves in their origins.

Much time has undoubtedly been wasted in the naming and classifying of these diseases not yet clearly determined. It has been the tendency of the special studies represented in these reports, since the earlier years of this movement, to simplify the conceptions of mental diseases. For example, the view already held by some was taken that melancholia and mania are simply phases of one more general form of mental disorder. But the prevailing tendency of that time was to the attempted recognition of many new forms with new names. These and other older terms are now so far discredited, however, that a very unsettled condition prevails as to correct descriptive designations for these disorders. The conviction seems to be growing that too much attention has been given to this side of the problem. It reinforces the belief so long held here which is being presented in these statements, that the true way to study mental disorders is by analyzing them to discover their distinctive elements; this leads again to the proposition that not only structural changes in the brain must be studied, but the pathology of function of the whole body, the basis of which is general physiology. Efficient research, to be of value in clinical work in this field of inquiry, requires expert ability in experimental physiology and its special department of psychology.

With such conceptions of our general problem, it is distinctly within the province of general physiology, and general pathology, both of mind and body, as a whole, through their interdependent relations and interactions, that the greater problem of mental disorders is to be studied. The physiology of mind, with the concurrent activities of the body, thus occupies the main channel of possible progress. It is now easily possible to bring together the tributaries of investigation from the anatomical and neurological side, together with the newer revelations of bacteriology. These are being carried already to the extent of scientific research, and should be used; but the opportunity has come for the expert contributions, also, of the new chemical methods with a completeness never before attained in this branch of medical work. With these subsidiary forces now available, it is most encouraging and inspiring that there is good reason to expect the establishment here, after these many years of waiting for it, of an especially organized effort to pursue the study of experimental psychology and general physiology in immediate connection with the clinical work. A contribution or $1,000 from Mrs. William A. Matchett, with the expectation of an addition thereto for the purpose of making it possible to begin this special work of a physiological laboratory, is not only a generous gift, but one that gives promise of far-reaching good. These words of acknowledgment but feebly express the deep appreciation with which this opportune aid is gratefully accepted; it is doubly gratifying that it comes in response to the appeal in the two reports preceding this one for a recognition of the value of this work in the McLean Hospital laboratories.

The changes in the medical staff during the year were occasioned, first, by the resignation of Dr. Emma W. Mooers, who had been the assistant in the pathological laboratory; her valuable services which included those of curator of the laboratory, its work, records, and materials, have not been replaced. Dr. Albert E. Steele left the service at the end of the year for which he was appointed as a junior assistant, and Dr. William F. Roberts took his place.

This report is the twenty-fourth and last of the long series which it has been my privilege to make, beginning with the old Asylum and ending with such progress as now appears in the new Hospital. It is the main object of this report, as a conclusion of former discussions of these subjects, to point out, though imperfectly, some particulars which have given me most concern; there is besides so much that seems to come just short of completion, both in the administrative and medical departments. But the sum of it all as it stands represents the labors of the years of my service in all of which Dr. Tuttle has borne a large and worthy share as my faithful and skilful assistant and personal friend. To him, of all men, it is most pleasing to yield my responsibilities with deep appreciation of my obligations to him. To mention all to whom such acknowledgments are due would make a long list, but though they are not named here, each must know my grateful regard. In these reports, from year to year, some expressions have been given to the Trustees of my reliance upon their confidence and support, but the fullness of this could not be put in any words. Now there is the further acknowledgment to be made of their provision for the retirement of medical officers long in service, and my acceptance of the beneficent principle, being the first to take advantage of the new scheme now applied to me with such assurances of honorable esteem. That there must be such changes as the relinquishment of the labors of a lifetime, with one's ideals yet not quite attained, finds great consolation in the assurance that the special work of research will go on with even more completeness than has been possible heretofore. It is not the least of the throng of recollections that our household of patients has always held the largest place in the thoughts of all who are here to serve them; to them, and to those in whose anxiety in their behalf we have had some share, my debt has become increasingly greater in these recent years for the abundant testimony they have given in appreciation of the Hospital and its meaning to those who need its care. For this best of all recognitions of my labors here, I give my heartfelt thanks.

Very respectfully,

EDWARD COWLES,

Medical Superintendent.

STATISTICAL TABLES

Relating to the patients treated in the Hospital during the year 1903: —

TABLE No. 1.

GENERAL STATISTICS OF THE YEAR.

	Males.	Females.	Total.
Patients in the Hospital, Jan. 1, 1903 . . .	87	94	181
Admissions within the year	72	69	141
Whole number of *cases* within the year . .	159	163	322
Discharged within the year	80	64	144
Namely — as Recovered	17	17	34
Much improved	13	10	23
Improved	11	16	27
Unimproved	18	16	34
Not insane	3	0	3
Deaths	18	5	23
Patients remaining Dec. 31, 1903, supported as private patients	79	99	178
Number of different *persons* within the year .	155	162	317
" " " " admitted . . .	71	68	139
" " " " recovered . . .	16	17	33
Daily average number of patients	81.04	92.86	173.90

During the year 1 man was twice admitted and three times discharged, 1 woman was twice admitted, and 2 men were discharged and re-admitted. Thus the 322 cases treated represented 317 persons.

Of the 141 persons admitted during the year, 94 were regarded as recent cases, and 47 as chronic, or incurable.

There were 92 persons, 45 men and 47 women, who had never been in any hospital. Of the remaining 47 persons, 34, 20 men and 14 women, were admitted for the second time; 9, 4 men and 5 women, for the third time; 2, 1 man and 1 woman, for the fourth time; 2, 1 man and 1 woman for the fifth time; 1 woman for the sixth time; and 1 man for the tenth time.

In 1903 there were 13 less admissions, 5 less discharges, and 8 less cases under treatment than during the year 1902, and the number present was 3 less at the end than at the beginning of the year.

Of the 144 persons discharged, including deaths, 22, 10 men and 12 women, were transferred or committed to other hospitals in this State; and 1 man and 2 women to hospitals in other States.

Of the 33 persons discharged recovered, 17 had never before been inmates of any hospital; and the remaining 16 persons had been in this and other hospitals. These 16 persons had previously made 41 recoveries.

The average duration of illness from the beginning of attack in 34 cases recovered was 8 months, and the average duration of their residence in the hospital was 4.6 months.

The percentage of recoveries on all admissions for the year 1903 was 24.11; these admissions include 2 cases "not insane."

The voluntary cases admitted during the year numbered 66, 34 men and 32 women. Of these 33 were cases of depressive-maniacal insanity, 4 of dementia præcox, 1 of somatic disease insanity, 1 of general paralysis, 2 of involution psychosis, 1 of hysteria, 6 of neurasthenia, 1 of alcoholic insanity, 4 of paranoiac condition, 2 of psychopathic inferiority, 1 of paranoia, and one of senile dementia. Two were not insane, and in 7 cases no diagnosis was made.

The 66 voluntary cases admitted during the year with 47 such cases remaining from previous years furnished 18 recoveries. The voluntary patients have yielded 22.2 per cent. of recoveries on the admissions of that class for 1903. Of this class, 12 other cases were discharged much improved, 6 improved, 9 not improved, 2 not insane, 4 dead, and 2 were committed. The total remaining under the voluntary relation at the end of the year is 51 persons, 21 men and 30 women.

The number of cases admitted as voluntary patients under the present law is as follows : namely, 1881, 1 ; 1882, 11 ; 1883, 33 ; 1884, 49 ; 1885, 34 ; 1886, 29 ; 1887, 29; 1888, 34; 1889, 41; 1890, 58; 1891, 40 ; 1892, 52; 1893, 46; 1894, 40; 1895, 39; 1896, 48 ; 1897, 61; 1898, 61; 1899, 60; 1900, 84; 1901, 61 ; 1902, 82; 1903, 66,—a total of 1,059 cases in 23 years.

The voluntary cases were 46.8 per cent. of all admissions. Two of these were regularly committed after admission to the Hospital — 1 because the case was not a proper one to remain on the voluntary basis, and 1 because of his demand for discharge.

TABLE No. 2.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under Care.	Died.	Much improved, etc.	Recovered.	Remaining at End of Year.	Average No. of Patients.
1894	116	129	291	17	42	40	162	175
1895	108	135	270	13	45	28	135	144
1896	127	112	262	16	36	24	150	138
1897	137	120	287	13	46	42	167	143
1898	132	143	299	16	54	27	156	154
1899	135	132	291	11	51	37	159	157
1900	169	155	328	23	58	37	173	164
1901	157	154	330	27	19	45	176	166
1902	154	149	330	19	25	43	181	176
1903	141	144	322	23	50	34	178	170

Total number of admissions from the year 1818,—9,184.

TABLE No. 3.

MONTHLY ADMISSIONS, DISCHARGES, AND AVERAGES.

Months.	Admissions.			Discharges (including Deaths).			Daily Average of Patients in the House.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
January . .	2	4	6	3	1	4	82.97	91.68	174.65
February .	5	8	13	5	5	10	82.43	95.03	177.46
March . .	8	6	14	5	3	8	82.55	96.22	178.77
April . . .	7	2	9	5	7	12	82.40	93.63	176.03
May . . .	8	5	13	11	6	17	84.19	91.19	175.38
June . . .	9	3	12	7	2	9	85.00	90.90	175.90
July . . .	7	7	14	9	2	11	82.71	89.68	172.39
August . .	7	5	12	4	7	11	84.19	90.94	175.13
September .	4	5	9	9	9	18	81.00	91.13	172.13
October . .	5	3	8	8	4	12	77.84	94.32	172.16
November .	3	10	13	7	5	12	75.17	95.43	170.60
December .	7	11	18	7	13	20	72.13	94.32	166.45
Total *cases*.	72	69	141	80	64	144	81.04	92.86	173.90
Total *persons*	71	68	139	79	63	142			

TABLE No. 4.

RECEIVED ON FIRST AND SUBSEQUENT ADMISSIONS.

Number of the Admission.	Cases Admitted.			Times Previously Recovered.		
	Males.	Females.	Total.	Males.	Females.	Total.
First	45	47	92	14	13	27
Second	20	14	34	8	12	20
Third	4	5	9	6	. .	6
Fourth	1	1	2	. .	. .	. .
Fifth	1	1	2	. .	. .	. .
Sixth	. .	1	1	. .	6	6
Tenth	1	. .	1	9	. .	9
Sixteenth . . .	. .	. .	. .	. .	16	16
Total of *cases* . .	72	69	141	37	57	94
Total of *persons* .	71	68	139	. .	. .	. .

These 94 recoveries represent 44 persons, 27 having recovered one, 10 two, 2 three, 2 five, 1 six, 1 nine, and 1 sixteen, times.

TABLE No. 5.

RELATION TO HOSPITALS OF THE PERSONS ADMITTED.

	Males.	Females.	Total.
Never before in any hospital	45	47	92
Former inmates of this Hospital	6	5	11
Former inmates of other hospitals	19	15	34
Former inmates of this and other hospitals .	1	1	2
Total of *persons*	71	68	139

TABLE No. 6.

PARENTAGE OF PERSONS ADMITTED.

Place of Nativity.	Males.		Females.		Total.	
	Father	Mother.	Father.	Mother.	Father.	Mother.
Maine	6	8	16	15	22	23
New Hampshire .	9	6	2	2	11	8
Vermont . . .	3	2	4	2	7	4
Massachusetts .	28	28	19	24	47	52
Rhode Island . .	1	1	. .	. .	1	1
Connecticut . .	1	. .	2	2	3	2
New York . . .	3	2	2	1	5	3
New Jersey . .	. .	1	. .	1	. .	2
Pennsylvania . .	. .	. .	2	1	2	1
Ohio	1	2	. .	1	1	3
Minnesota	1	. .	. .	. .	1	. .
Mississippi . . .	. .	. .	1	1	1	1
Illinois	. .	. .	1	1	1	1
England . . .	2	4	2	2	4	6
Ireland	4	5	5	3	9	8
Scotland . . .	. .	1	. .	. .	. .	1
Nova Scotia . .	2	2	2	1	4	3
P. E. Island . .	. .	. .	. .	1	. .	1
New Brunswick .	1	1	3	3	4	4
Russia	. .	. .	1	1	1	1
Germany . . .	3	2	2	2	5	4
Greece	. .	. .	1	1	1	1
Unknown . . .	6	6	3	3	9	9
Total of *persons* .	71	71	68	68	139	139

TABLE No. 7.

RESIDENCE OF PERSONS ADMITTED.

Places.	Males.	Females.	Total.
Massachusetts: —			
Barnstable County	1	. .	1
Suffolk County	16	16	32
Middlesex County	22	17	39
Essex County	7	4	11
Norfolk County	7	6	13
Bristol County	1	. .	1
Plymouth County	1	2	3
Worcester County	. .	1	1
Duke's County	1	. .	1
Franklin County	1	1	2
Hampshire County	. .	2	2
Maine	2	6	8
New Hampshire	2	3	5
Vermont	1	. .	1
Connecticut	1	2	3
New York	2	1	3
New Jersey	1	. .	1
Georgia	. .	1	1
Illinois	. .	1	1
Pennsylvania	1	1	2
Maryland	1	. .	1
New Brunswick	1	2	3
Quebec	. .	1	1
Prince Edward Island	1	. .	1
Ontario	. .	1	1
Japan	1	. .	1
Total of *persons*	71	68	139

TABLE No 8.

CIVIL CONDITION OF PERSONS ADMITTED.

Number of the Admission.	Unmarried.			Married.			Widowed.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	20	22	42	22	20	42	3	5	8	45	47	92
Second	11	8	19	8	5	13	1	1	2	20	14	34
Third	1	2	3	3	1	4	. .	2	2	4	5	9
Fourth	. .	1	1	1	. .	1	. .	. .	. .	1	1	2
Fifth	. .	. .	. .	. .	1	1	1	. .	1	1	1	2
Sixth	. .	1	1	. .	. .	. .	. .	. .	. .	. .	1	1
Tenth	. .	. .	. .	1	. .	1	. .	. .	. .	1	. .	1
Total *cases*	32	34	66	35	27	62	5	8	13	72	69	141
Total *persons*	32	33	65	34	27	61	5	8	13	71	68	139

TABLE No. 9.

OCCUPATION OF PERSONS ADMITTED.

Occupations.	Males.	Females.	Total.
Artisan	4	. .	4
Bookbinder	. .	1	1
Bookkeeper	. .	2	2
Capitalist	1	. .	1
Civil Engineer	2	. .	2
Clergyman	4	. .	4
Clerk	7	1	8
Secretary	1	. .	1
Fish-curer	1	. .	1
Painter	1	. .	1
Domestic affairs	. .	35	35
Literary work	1	. .	1
Street Commissioner	1	. .	1
Farmer	4	. .	4
Foreman	1	. .	1
Hotel Keeper	1	. .	1
Insurance Agent	1	. .	1
Journalist	1	. .	1
Treasurer	1	. .	1
Lawyer	2	. .	2
Librarian	. .	1	1
Merchant	4	. .	4
Missionary	1	. .	1
Photographer	1	. .	1
Nurse	. .	3	3
Physician	1	. .	1
Salesman	6	1	7
Real Estate Agent	3	. .	3
Student	6	5	11
Supt. of Paving	1	. .	1
Teacher	2	6	8
Teamster	3	. .	3
Tradesman	1	. .	1
Watchman	1	. .	1
No occupation	7	13	20
Total of *persons*	71	68	139

TABLE No. 10.

PROBABLE CAUSES OF DISEASE IN PERSONS ADMITTED.

CAUSES.	Persons Admitted.						Committed.						Voluntary.					
	Committed.			Voluntary.			Previous Attacks.			Hereditary Predisposition.			Previous Attacks.			Hereditary Predisposition.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
1. — Physical : —																		
Cardiac	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1	..	..	..
Diabetes	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Ill health	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Acute diseases	1	..	1	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..
Graves' disease	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..
Intemperance	2	..	2	4	..	4	1	..	1	..	..	..	2	..	2	..	..	..
Menopause	..	2	2	..	1	1	..	..	..	..	2	2	..	..	..	..	..	..
Syphilis	4	..	4	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
Old age or senility	3	..	3	1	..	1	..	..	..	1	..	1	..	..	..	1	..	1
Nephritis	1	1	2	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..
Pregnancy	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Pelvic Disease	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..
Insomnia	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
2 — Mental : —																		
Worry or anxiety	1	5	6	5	7	12	1	2	3	..	2	2	3	2	5	2	2	4
Grief	2	..	2	1	2	3	..	..	..	1	..	1	..	1	1	..	1	1
Over-study or over-work	7	5	12	8	7	15	1	..	1	4	2	6	3	5	8	3	5	8
Fright	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
Spiritualism	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..
3. — Unknown : —	14	20	34	12	13	25	3	7	10	6	12	18	5	3	8	5	5	10
Total	38	36	74	33	32	65	7	10	17	14	20	34	14	11	25	11	13	24

Two voluntary patients, one man and one woman, were committed.

TABLE No. 11.

RECORD OF CASES ADMITTED WITHIN THE YEAR.

PATIENTS.	COMMITTED PATIENTS.			VOLUNTARY PATIENTS.			TOTAL.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Admitted	38	37	75	34	32	66	72	69	141
Discharged recovered	5	5	10	7	5	12	12	10	22
much improved	2	3	5	4	2	6	6	6	12
improved	3	3	6	2	7	9	5	10	15
not improved	5	5	10	4	1	5	9	6	15
not insane	..	..	..	2	..	2	2	..	2
Died	2	1	3	4	..	4	6	1	7
Remaining Dec. 31, 1903*	21	20	41	11	17	28	32	37	69
Number likely to recover or improve	5	10	15	11	11	22	16	21	37

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* Two voluntary patients, one man and one woman, were committed.

TABLE No. 12.

AGES OF INSANE AT FIRST ATTACK, ADMISSION, AND DEATH.

Ages.	Persons first admitted to any Hospital.						Persons Died.					
	At First Attack.			When Admitted.			At First Attack.			At Time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
15 years and less .	2	1	3	..	..	..	..	..	..	..	..	..
From 15 to 20 years	4	3	7	3	1	4	1	..	1	..	..	..
20 to 25 years	2	6	8	2	4	6	2	..	2	..	..	..
25 to 30 years	2	9	11	3	7	10	..	..	..	..	..	..
30 to 35 years	2	6	8	..	11	11	1	..	1	1	..	1
35 to 40 years	6	4	10	8	4	12	3	2	5	1	..	1
40 to 50 years	10	6	16	9	5	14	2	1	3	1	2	3
50 to 60 years	8	8	16	9	9	18	4	..	4	3	..	3
60 to 70 years	4	..	4	5	2	7	2	2	4	8	1	9
70 to 80 years	3	4	7	3	4	7	3	..	3	2	..	2
Over 80 years . . .	1	..	1	2	..	2	..	..	..	2	2	4
Total of *persons** .	45	47	91	44	47	91	18	5	23	18	5	23
	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.	YRS.
Mean ages	43.74	46.89	45.21	47.70	41.65	44.58	40.75	48.00	42.28	56.67	65.20	58.22

*One man was "not insane."

TABLE No. 13.

REPORTED DURATION OF INSANITY BEFORE LAST ADMISSION.

Previous Duration.	First Admission to any Hospital.			All other Admissions.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Congenital . . .	1	1	2	. .	. .	. .	1	1	2
Under 1 month .	8	8	16	4	5	9	12	13	25
From 1 to 3 mos. .	3	9	12	6	6	12	9	15	24
3 to 6 " .	8	8	16	6	1	7	14	9	23
6 to 12 " .	8	8	16	1	3	4	9	11	20
1 to 2 yrs. .	7	4	11	4	2	6	11	6	17
2 to 5 " .	3	7	10	3	4	7	6	11	17
5 to 10 " .	5	2	7	2	1	3	7	3	10
Over 10 yrs.	1	. .	1	. .	. .	. .	1	. .	1
Total *cases** . .	44	47	91	26	22	48	70	69	139
Total *persons* . .	. .	. .	. .	. .	. .	. .	69	68	137
Average of known persons (in yrs.) . .	2.69	1.42	2.04	1.08	1.29	1.18	2.09	1.38	1.74

*Two men were "not insane."

TABLE No. 14.

FORM OF MENTAL DISEASE IN CASES ADMITTED OR DISCHARGED, WITH CONDITION ON DISCHARGE.

FORM OF DISEASE.	Cases Admitted.			Cases Discharged.																	
				Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—Committed:—																					
Neurasthenia	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1
Somatic disease insanity	1	3	4	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Depressive maniacal insanity	10	12	22	5	6	11	1	2	3	5	2	7	2	3	5	2	1	3	15	14	29
Involution psychosis	1	2	3	..	..	..	..	..	..	..	..	..	1	1	2	1	2	3	2	3	5
Dementia præcox	3	8	11	..	..	..	..	1	1	..	3	3	2	4	6	3	..	3	5	8	13
Paranoid condition	2	3	5	..	..	..	..	1	1	..	1	1	1	1	2	..	..	..	1	3	4
General paralysis	7	1	8	..	..	..	1	..	1	2	..	2	5	..	5	4	1	5	12	1	13
Senile dementia	5	1	6	..	..	..	..	1	1	..	..	..	..	1	1	2	..	2	2	2	4
Psychopathic inferiority	3	..	3	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
Hallucinosis	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1
Alcoholic insanity	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Toxic insanity	..	1	1	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Cerebral syphilis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Epilepsy	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
No diagnosis	4	5	9	2	1	3	2	1	3	..	..	..	..	1	1	..	..	..	4	3	7

TABLE No. 14.— *Concluded.*

FORM OF MENTAL DISEASE IN CASES ADMITTED OR DISCHARGED, WITH CONDITION ON DISCHARGE.

FORM OF DISEASE.	Cases Admitted.			Cases Discharged.																	
				Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe	Tot.
B. — Voluntary:—																					
Neurasthenia	4	2	6	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
Accident neurosis	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Hysteria	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1
Somatic disease insanity	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
Depressive maniacal insanity	16	17	33	6	6	12	4	2	6	2	2	4	1	2	3	..	..	..	13	12	25
Involution psychosis	..	2	2	..	..	..	..	..	..	..	1	1	..	1	1	1	..	1	1	2	3
Dementia præcox	3	1	4	..	1	1	1	..	1	..	1	1	1	1	2	2	..	2	4	3	7
Paranoid condition	2	2	4	..	1	1	1	..	1	..	..	..	1	..	1	..	..	..	2	1	3
Paranoia	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
General paralysis	1	..	1	..	..	..	1	..	1	1	..	1	2	..	2	..	..	..	4	..	4
Senile dementia	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
Psychopathic inferiority	..	2	2	..	..	..	..	1	1	..	1	1	..	..	..	..	..	..	..	2	2
Alcoholic insanity	1	..	1	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
Not insane	2	..	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3
No diagnosis	2	5	7	..	..	..	..	1	1	1	3	4	1	..	1	..	..	..	2	4	6
*Total number of *cases*	72	69	141	17	17	34	13	10	23	11	16	27	18	16	34	18	5	23	80	64	144
Total number of *persons*	71	68	139	16	17	33	..	..	..	..	..	..	18	15	33	..	..	..	79	63	142

* Three men were discharged " not insane."

TABLE No. 15.

DISCHARGES CLASSIFIED BY ADMISSION AND RESULT.

Number of the Admission.	Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	8	9	17	9	6	15	6	12	18	12	9	21	13	5	18	48	41	89
Second	5	5	10	2	4	6	4	3	7	4	6	10	3	. .	3	18	18	36
Third	2	. .	2	2	. .	2	. .	. .	. .	2	. .	2	1	. .	1	7	. .	7
Fourth	1	1	2	. .	. .	. .	1	1	2	. .	. .	. .	1	. .	1	3	2	5
Fifth	. .	1	1	. .	. .	. .	. .	. .	. .	. .	1	1	. .	. .	. .	. .	2	2
Sixth	. .	1	1	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1	1
Tenth	1	. .	1	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1	. .	1
Total of *cases* . . .	17	17	34	13	10	23	11	16	27	18	16	34	18	5	23	77	64	141*
Total of *persons* . .	16	17	33	. .	. .	. .	. .	. .	. .	18	15	33	. .	. .	. .	76	63	139

*Three men, not included in this table, were discharged " not insane."

TABLE No. 16.

CAUSES OF DEATH.

CAUSES.	COMMITTED.			VOLUNTARY.			TOTAL.		
	Males.	Females.	Total.	Males.	Females	Total.	Males.	Females.	Total.
NERVOUS SYSTEM:—									
General Paralysis	4	1	5	. .	. .	. .	4	1	5
GENERAL:—									
Gastric Cancer	. .	. .	. .	1	. .	1	1	. .	1
Typhoid	. .	. .	. .	1	. .	1	1	. .	1
Tuberculosis	1	. .	1	. .	. .	. .	1	. .	1
Pneumonia	. .	2	2	. .	. .	. .	. .	2	2
Glomerulo-Nephritis	1	. .	1	. .	. .	. .	1	. .	1
Cardiac (valvular)	. .	1	1	1	. .	1	1	1	2
Arterio-sclerosis	2	. .	2	1	. .	1	3	. .	3
Old age	1	. .	1	. .	. .	. .	1	. .	1
Exhaustion from excitement .	. .	1	1	. .	. .	. .	. .	1	1
Exhaustion following diarrhœa .	1	. .	1	. .	. .	. .	1	. .	1
Dementia Præcox	. .	. .	. .	1	. .	1	1	. .	1
Cerebral Hæmorrhage	1	. .	1	. .	. .	. .	1	. .	1
Arterial Thrombosis	1	. .	1	. .	. .	. .	1	. .	1
Suicide	1	. .	1	. .	. .	. .	1	. .	1
Totals	13	5	18	5	. .	5	18	5	23

TABLE No. 17.

RECOVERIES, CLASSIFIED BY DURATION OF DISEASE AND TREATMENT.

PERIOD.	LAST ATTACK.									ALL ATTACKS.					
	Duration before Admission.			Hospital Residence.			Whole Duration from the Attack.			Whole Known Period of Mental Disease.			Whole Known Period of Hospital Residence.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe	Tot.	Ma.	Fe.	Tot.
A.—Committed:—															
Under 1 month . .	4	5	9	2	1	3	1	. .	1	1	. .	1	1	. .	1
From 1 to 3 months .	2	3	5	1	2	3	1	2	3	1	1	2	1	2	3
3 to 6 " .	1	1	2	1	2	3	1	3	4	1	2	3	2	2	4
6 to 12 " .	. .	. .	. .	3	3	6	4	3	7	3	3	6	2	4	6
1 to 2 years .	1	. .	1	. .	1	1	. .	1	1	1	3	4	1	1	2
Over 2 " .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
Total	7	9	16	7	9	16	7	9	16	7	9	16	7	9	16
Average of known cases (in months) .	2.14	1.94	2.03	3.64	5.50	4.69	6.14	6.94	6.59	7.43	10.22	9.01	5.50	7.44	6.59
B.—Voluntary:—															
Under 1 month . .	2	. .	2	3	. .	3	. .	. .	. .	. .	. .	. .	1	. .	1
From 1 to 3 months .	1	5	6	5	1	6	2	. .	2	1	. .	1	. .	1	1
3 to 6 months .	3	2	5	1	2	3	2	1	3	1	1	2	3	1	4
6 to 12 " .	1	1	2	1	5	6	3	6	9	3	2	5	3	3	6
1 to 2 years .	3	. .	3	. .	. .	. .	3	1	4	4	3	7	2	1	3
2 to 5 " .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	2	2	. .	2	2
5 to 10 " .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .
Over 20 " .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1	. .	1	1	. .	1
Total	10	8	18	10	8	18	10	8	18	10	8	18	10	8	18
Average of known cases (in months) .	7.03	3.51	5.46	2.48	7.12	4.55	9.35	9.56	9.45	48.95	15.19	33.94	48.71	16.94	34.59

TABLE No. 18.

DEATHS, CLASSIFIED BY DURATION OF DISEASE AND TREATMENT.

PERIOD.	LAST ATTACK.									ALL ATTACKS.					
	Duration before Admission.			Hospital Residence.			Whole Duration from the Attack.			Whole Known Period of Mental Disease.			Whole Known Period of Hospital Residence.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A. — Committed : —															
Congenital	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Under 1 month	2	..	2	2	..	2	..	..	..	..	..	..	2	..	2
From 1 to 3 months	2	1	3	..	1	1	..	..	..	..	..	..	..	1	1
3 to 6 "	2	1	3	..	..	..	1	..	1	..	..	..	..	..	..
6 to 12 "	1	3	4	2	..	2	..	..	..	1	..	1	1	..	1
1 to 2 years	1	..	1	1	..	1	2	1	3	2	1	3	1	..	1
2 to 5 "	3	..	3	5	1	6	3	1	4	3	..	3	5	1	6
5 to 10 "	1	..	1	..	2	2	3	2	5	3	3	6	1	2	3
Over 10 years	1	..	1	3	1	4	4	1	5	4	1	5	3	1	4
Total	13	5	18	13	5	18	13	5	18	13	5	18	13	5	18
Average of known cases (in months)	38.23	6.70	29.47	169.46	73.60	142.83	193.69	79.20	161.88	200.23	88.80	109.28	175.69	75.60	147.88
B. — Voluntary : —															
Under 1 month	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..
From 1 to 3 months	2	..	2	1	..	1	..	..	..	..	..	..	..	..	..
3 to 6 "	1	..	1	1	..	1	2	..	2	1	..	1	3	..	3
6 to 12 "	..	..	..	1	..	1	..	..	..	1	..	1	1	..	1
1 to 2 years	..	..	..	1	..	1	1	..	1	1	..	1	1	..	1
2 to 5 "	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
5 to 10 "	2	..	2	..	..	..	2	..	2	2	..	2	..	..	..
Over 10 years	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	5	..	5	5	..	5	5	..	5	5	..	5	5	..	5
Average of known cases (in months)	37.70	..	37.70	6.80	..	6.80	41.40	..	41.40	42.30	..	42.30	8.10	..	8.10

TABLE No. 19.

ANNUAL ADMISSIONS SINCE THE OPENING OF THE HOSPITAL, WITH THE DISCHARGES AND DEATHS WITHIN THE OFFICIAL YEAR, AND THE NUMBER OF EACH YEAR'S ADMISSIONS REMAINING DEC. 31, 1903.

YEARS ENDING DEC. 31.	NEW CASES.																	
	Admitted.			DISCHARGED AND DIED IN 1903.														
				Recovered.			Much Improved			Improved.			Not Improved.			Died.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Previous years	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3
1888	38	41	79	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1889	47	40	87	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1890	36	47	83	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
1891	39	50	89	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1892	49	60	109	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1893	38	53	91	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1894	50	45	95	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1895	24	49	73	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1896	46	51	97	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1897	46	50	96	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2
1898	46	55	101	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3
1899	44	52	96	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..
1900	57	63	120	..	..	..	..	..	..	..	..	..	..	1	1	1	..	1
1901	59	49	108	..	..	..	..	1	1	1	..	1	2	3	5	1	..	1
1902	50	45	95	1	4	5	6	1	7	2	3	5	2	1	3	2	..	2
1903	45	47	92	7	5	12	3	4	7	3	8	11	7	3	10	4	1	5
*Total	..	..	..	8	9	17	9	6	15	6	11	17	12	9	21	13	5	18

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* Three men were discharged " not insane."

TABLE No. 19. — *Concluded.*

ANNUAL ADMISSIONS SINCE THE OPENING OF THE HOSPITAL, WITH THE DISCHARGES AND DEATHS WITHIN THE OFFICIAL YEAR, AND THE NUMBER OF EACH YEAR'S ADMISSIONS REMAINING DEC. 31, 1903.

YEARS ENDING DEC. 31.	READMITTED CASES.																				
	Admitted.			DISCHARGED AND DIED IN 1903.															Remaining of Each Year's Admissions, Dec. 31, 1903.		
				Recovered.			MuchImproved.			Improved.			Not Improved.			Died.					
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Previous years	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	..	3
1888	9	17	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
1889	11	15	26	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1890	25	15	40	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
1891	14	16	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
1892	24	17	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2
1893	8	10	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2
1894	11	10	21	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
1895	21	14	35	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
1896	17	13	30	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
1897	13	28	41	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	1	3
1898	17	14	31	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	1	2
1899	17	22	39	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
1900	24	25	49	..	..	..	..	..	..	..	..	..	1	1	2	1	..	1	2	5	7
1901	21	28	49	..	..	..	..	..	..	..	..	..	2	1	3	..	..	..	1	10	11
1902	31	28	59	4	3	7	1	3	4	3	2	5	1	2	3	1	..	1	5	6	11
1903	27	22	49	5	5	10	3	1	4	2	2	4	2	3	5	2	..	2	13	10	23
*Total	..	..	..	9	8	17	4	4	8	5	4	9	6	7	13	5	..	5	30	42	72

* One man was discharged "not insane."

TABLE No. 20.

RELAPSED CASES ADMITTED IN EACH YEAR AND DISCHARGED IN 1903.

YEARS ENDING DEC. 31.	CASES PREVIOUSLY RECOVERED IN THIS HOSPITAL.																				
	Admitted.			DISCHARGED AND DIED IN 1903.															Remaining Dec. 31, 1903.		
				Recovered.			MuchImproved.			Improved.			Not Improved.			Died.					
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
1887	3	4	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1888	4	8	12	..	..	..	..	..	..	..	..	..	..	..	..	..	.	..	..	1	1
1889	5	5	10	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1890	8	4	12	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1891	5	8	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1892	9	7	16	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	2
1893	7	7	14	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1894	4	3	7	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
1895	9	4	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1896	8	5	13	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1897	4	13	17	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2
1898	4	5	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
1899	4	5	9	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
1900	8	10	18	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	2	3
1901	4	11	15	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	..	4	4
1902	11	14	25	2	2	4	1	1	2	1	1	2	..	2	2	..	..	..	4	4	8
1903	7	6	13	3	2	5	..	..	..	..	1	1	1	1	2	..	..	..	3	2	5
*Total	104	119	223	5	4	9	1	1	2	1	2	3	2	4	6	..	..	..	11	17	28

* One man admitted in 1902 was discharged "not insane."

TABLE No. 21.

SHOWING THE COST OF PRINCIPAL STORES AT McLEAN HOSPITAL.

ARTICLES.		1901.			1902.			1903.		
		Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef	lbs.	116,638	$12,766.98	$ .1094	98,602	$11,854.25	$ .1202	116,563	$11,911.40	$ .1021
Mutton and Lamb,	"	40,543	3,202.88	.0789	42,287	3,481.72	.0823	45,558	3,672.74	.0806
Veal	"	13,240	1,169.24	.0883	15,500	1,471.51	.0949	16,299	1,542.93	.0946
Poultry	"	38,035	4,836.83	.1271	32,544	4,546.94	.1396	26,943	4,380.20	.1625
Smoked Meats . .	"	22,347	2,634.22	.1178	18,760	2,524.11	.1345	21,743	3,006.95	.1382
Eggs	doz.	20,426	3,904.84	.1911	20,849	4,791.83	.2298	20,641	4,605.34	.2231
Lard	lbs.	8,272	756.00	.0913	8,963	987.70	.1101	9,948	952.53	.0957
Flour	bbls.	619	2,601.30	4.202	667	2,862.65	4.2918	711	3,273.25	4.6037
Butter	lbs.	22,279	4,741.14	.212	23,357	5,664.11	.2425	23,532	5,483.63	.2330
Coffee	"	4,222	870.95	.206	4,446	919.33	.2067	4,829	980.64	.2030
Tea	"	1,842	491.98	.267	1,963	501.89	.2556	1,868	471.40	.2523
Sugar	"	45,500	2,476.15	.054	46,967	2,158.03	.0459	46,710	2,209.94	.0473
Potatoes . . .	bush.	2,593	2,227.60	.859	2,642	2,210.78	.8367	2,603	2,252.79	.8654
Milk	qts.	151,325	7,123.11	.047	154,666	7,294.79	.0471	159,298	7,533.65	.0472

TWENTY-FIRST ANNUAL REPORT

OF THE

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

The Training School for Nurses, with the completion of the twenty-two years of its existence, has a roll of graduates including 478 names — 308 women and 170 men. In the following summary it is shown how many remain in the work of nursing, and into what positions in life others have gone.

	Men.	*Women.*
Number of graduates in nineteen years	170	308
Graduates remaining in the service as nurses	17	29
Graduates remaining in the service as officers	1	4
Pupils in Massachusetts General Hospital Training School		9
Previously graduated at Massachusetts General Hospital Training School		85
Superintendents of hospitals		2
Superintendents of nurses, other hospitals	3	5
Employed in other institutions	5	13
Engaged in private nursing	32	122
Medical students	12	
Physicians	25	1
Instructor in Physical Training	1	1
Sanitary Inspector		1
Dental students	1	
Dentists	6	
Chiropodist	1	
Clergyman	1	
Lawyers	3	
Students	1	1
In other business	35	1
At home	10	31
Married and left the profession		76
Deceased	10	11
Pupils now in this school	29	40
Unknown	6	1

This table shows that of the 478 graduates of the School in twenty-two years, 58 men still continue in the profession of nursing; some are in hospitals or in private work, beside 44 others, mostly men, who are either physicians, medical students, or dentists. The women who are still engaged in nursing number 184, of whom 33 are in this Hospital and 29 in other institutions; official positions are held by 15 in connection with training schools. Those who are married number 76, and there are 31 at present at their homes; 4 others are employed in medical or kindred work.

It is now nearly 22 years since the School was formally organized, in 1882, when some preliminary steps had already been taken, during the two years previous, in some of the preparatory work of training. These beginnings were carefully and deliberately made, in order that correct methods might be adopted in accordance with the principles upon which alone successful results could be gained. The progress of the School, year by year, as recorded in these reports, has never shown any retrogression; the pupils have always done credit to themselves and to their instruction, both while in the Hospital itself and in the public service. The quality of their work has been made distinctly better within the last five years by the improved training in massage and the use of baths, for skill in the application of which there is an increasing demand in private practice. The demonstrations of hydrotherapy given in the bath-rooms this year were attended by interested audiences of nurses who are our own graduates or represented other neighboring schools.

The School has maintained its work and its satisfactory service to the patients in a manner that has drawn many expressions of commendation, especially in this year, from those who have appreciated its value. The plan mentioned in the report of last year for extending the time of training and improving its course of instruction remains to be acted upon, as well as that for the much-needed Nurses' Home. With the increasing demand for excellence of nursing and for private attendance by our patients, there is a natural tendency to the gradual increase of the number of nurses, so that the accommodations provided for them are now outgrown. It was the idea from the first that there would be a Home for them in the future growth of the Hospital, and the provisions then made were not regarded as permanent or satisfactory. It can be truthfully said that the nurses of this School have well earned the privileges of a residence of their own such as are becoming common in all hospitals. It is reasonable to expect that, in due time, this most worthy and essential service of the Hospital will have this need supplied for its proper comfort and the promotion of its efficiency.

In this series of reports of the Training School this is the twenty-first. The first one printed separately from that of the Hospital was the seventh; now this last one concludes my records of the work and progress of the School. My retirement from the Hospital at the end of this year closes my immediate relations with the School, but cannot change my interest in it, nor in those whose names are borne in the long list of its pupils; my memories of their faithfulness and loyalty and the never-failing sense of mutual personal respect and friendly esteem are treasures that cannot be lost. These have another value in the assurances they give of interest, sympathy, and good wishes, professionally and personally, among all who have been members of this company of workers and helpers in this great service for the relief of mental illness. It was the support given by the nurses that made possible, in large measure, my own share in this work, and no words of acknowledgment of it can adequately express my grateful appreciation.

EDWARD COWLES,

Medical Superintendent.

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES, WAVERLEY, MASS.

The Trustees of the Massachusetts General Hospital Corporation, having established at the McLean Hospital a School for Nurses, offer to give to men and women desirous of becoming professional nurses a two years' course of training in general nursing, with special reference to the care of cases of nervous and mental disease. The Training School is conducted by the Superintendent of the Hospital, under the authority of the Board of Trustees.

Those wishing to receive such a course of instruction must write to the Superintendent of the McLean Hospital, Waverley, Mass., giving a brief personal history, and also the names and addresses of three responsible persons who know of their good character and capabilities. If it is then thought advisable for such prospective candidates to make a formal application, blank forms especially provided for this purpose will be sent to them.

Candidates must be in sound health, and must send with their application a certificate from a physician certifying to the fact. The most desirable age is from twenty-one to thirty-five years.

Upon the recommendation of the Superintendent of the Hospital and the approval of the Trustees, they will be received for two months on probation, at the expiration of which time they will, if accepted, sign an agreement to complete the prescribed course of two years.

The nurses are subject to the rules of the Hospital.

Their fitness for the work and the propriety of retaining or dismissing them at the end of the two months of trial are determined by the authorities in charge of the School, under the direction of the Trustees.

At the end of the first six months the record of each pupil is again carefully examined, and the right is reserved to terminate then, or at any other time, the connection of any pupil or nurse with the School and Hospital for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

All nurses are required to be sober, honest, truthful, trustworthy, punctual, quiet, orderly, cleanly, neat, patient, kind, and cheerful.

Instruction is given by the officers of the Hospital. The course includes the general care of the sick ; the managing of helpless patients in bed, in moving, changing bed and body linen, making of beds, etc.; giving baths, keeping patients warm or cool, preventing and dressing bed sores; bandaging, applying of fomentations, poultices, and minor dressings ; the preparing and serving of food, the feeding of helpless patients and those who refuse food ; the administering of enemas and use of the catheter ; attendance upon patients requiring diversion and companionship; the observation of mental symptoms, delusions, hallucinations, delirium, stupor, etc.; and the care of excited, violent, and suicidal patients.

They are also given instruction in the best practical methods of supplying fresh air, and of warming and ventilating sick-rooms in a proper manner, and are taught to take proper care of rooms and wards, to keep all utensils perfectly clean and disinfected, etc.; to observe the sick accurately in regard to the state of secretions, pulse, breathing, skin, temperature, sleep, appetite, effect of diet, of stimulants, and medicine; the giving of massage, and the managing of convalescents.

Instruction is also given in the modern methods of physical training, by the use of free movements and the usual apparatus, in a gymnasium provided for the patients. The nurses assist in the medical application of physical exercise. Each nurse is required to have a gymnasium costume, the material for which will be furnished, at moderate cost, by the Hospital.

The nurses receive practical instruction in Hydrotherapy, in the application of baths, by the use of the hot-air cabinet, douche, shower baths, etc. ; also the use of the drip sheet, wet pack, the sitz and half bath, the application of compresses, and other procedures which may be used in private nursing when the special apparatus of a hospital bath-house is not available.

Written examinations take place at the middle and end of each school year, and pupils must attain on critical marking at least sixty per cent.

Instruction by text-books and lectures is given for eight months of the year, from October 1 to May 31, but accepted candidates enter the School whenever vacancies occur. They are usually taken in the order of acceptance, though some can anticipate this time and enter with less delay, if they are so situated as to be able to have their names placed on the emergency list. It is no disadvantage to enter the School between May and October, as the pupil gets some practical knowledge of the care of patients before taking up the study required by recitations and lectures.

There is no fixed date for graduation. On completion of the full term of two years, nurses who have passed all the required examinations receive diplomas certifying to their period of training, their proficiency, and good character.

The pupils reside in the Hospital and are employed as assistant nurses in its wards. The men are paid twenty dollars ($20) per month during the first year and twenty-three dollars ($23) per month during the second year. The women are paid twelve dollars ($12) per month during the first year and fifteen dollars ($15) per month during the second year. Their education during this time is a valuable addition to the compensation for their services.

Most graduates engage in private nursing or accept positions of trust in other institutions. Some are invited and prefer to remain in the service of this Hospital. Men graduates of this School are paid twenty-seven dollars ($27) per month during the first year and thirty dollars ($30) per month thereafter. Women graduates of this School are paid twenty-five dollars ($25) per month during the first year and thirty dollars ($30) per month thereafter. Graduates of this School, who are also graduates of the Training School for Nurses at the Massachusetts General Hospital in Boston, are paid thirty-five dollars ($35) per month.

The women probationers while on duty are expected to dress plainly and neatly in a cotton gown, and are permitted to wear, of the regular uniform, only the cap and apron. The men wear ordinary plain clothing. After formally joining the School, at the end of the period of probation, both men and women are required to wear the Hospital uniform at all times while on duty in the wards.

Women graduates of this School who wish to have additional practical experience and instruction in general nursing have the privilege, under certain restrictions, of entering the Training School for Nurses at the Massachusetts General Hospital in Boston. Such graduates will, after one year's satisfactory study, receive the diploma from that School, in addition to the diploma received from the McLean Hospital Training School.

COURSE OF INSTRUCTION.

Junior Year:

Physiology and Hygiene (to the Nervous System) . *Martin.*

Fever-Nursing . . . . *Wilson.*

A Text-book of Nursing . . . . *Weeks-Shaw.*

What to do First in Emergencies . . . . *Dulles.*

Practical Instruction in Massage (twelve lessons).

Physical Training (twenty lessons).

Practical Instruction in Cookery; for women, each morning for one month; for men, eight lessons.

Instruction in the Wards by the Superintendent of Nurses, Supervisor, and Head Nurses.

A lecture each week. — Assistant Physicians.

Senior Year:

Physiology and Hygiene (completed) . . . . . . *Martin.*

A Text-book of Nursing (completed) . . . . . . *Humphry.*

A Hand-book of Obstetrical Nursing . . . . . . *Fullerton.*

How to Care for the Insane . . . . *Granger.*

Physical Training (twenty lessons).

Practical Instruction in Massage (ten lessons, men).

Instruction in the Wards by the Superintendent of Nurses, Supervisor, and Head Nurses.

A lecture each week. — Superintendent, and Assistant Physicians.

Books for Reference:

A Text-book for Training School for Nurses . . . *Wise.*

The Care of the Sick . . . . *Billroth.*

Hand-book for Hospitals . *State Charities Aid Association, N. Y.*

Hand-book for the Instruction of Attendants on the Insane.
Sub.-Com. British Med.-Psych. Association.

A Primer of Psychology and Mental Disease . . . . *Burr.*

ORDER OF EXERCISES.

MEN.

Monday.

4.00 P. M. Junior Class, Recitation.
6.30 P. M. Junior Class (Div. of eight), Massage.

Tuesday.

4.00 P. M. Senior Class, Lecture.

Wednesday.

4.00 P. M. Junior Class, Lecture.
6.30 P. M. Junior Class (Div. of eight), Massage.

Thursday.

4.00 P. M. Senior Class, Recitation.
6.00 P. M. Junior Class (Div. of six, eight lessons), Bandaging.

Friday.

11.00 A. M. Junior Class (in Divisions of six, from February 1), Care of Sick Patients in Bed, Poulticing, etc.
3.00 P. M. Junior Class (Div. of eight), Instruction in Cookery.
4.00 P. M. Mixed Class, Lecture.

Saturday.

4.00 P. M. Junior Class (Div. of six, eight lessons), Bandaging.

WOMEN.

Monday.

9.00 A. M. Junior Class (in Divisions of two for one month each, every morning in the week), Instruction in Cookery.
4.00 P. M. Senior Class, Recitation.
7.00 P. M. Junior Class (1st Div.), Recitation.
8.00 P. M. Mixed Class, Instruction in Physical Training.

Tuesday.

11.00 A. M. Senior Class, Recitation.
4.00 P. M. Senior Class, Lecture.

Wednesday.

11.00 A. M. Junior Class (2d Div.), Recitation.
4.00 P. M. Junior Class (Div. of six), Massage.

Thursday.

11.00 A. M. Head Nurses, Review, etc.
4.00 P. M. Mixed Class, Instruction in Physical Training.

Friday.

4.00 P. M. Junior Class, Lecture.

Saturday.

4.00 P. M. Junior Class (Div. of six), Massage.
4.00 P. M. Junior Class (Div. of six), Poulticing, Bandaging, Drugs, etc.

SUBJECTS OF LECTURES.

JUNIOR YEAR.

TWO. — The skeleton : skull, thorax, pelvis, and spinal column, general anatomy and physiology ; a consideration of the more common injuries to which they are liable.

THREE. — Surgical landmarks : prominent points of the skeleton [demonstration on a subject]. Fracture and repair of bones. The joints : sprains, dislocations, etc.

ONE. — The muscles : general anatomy and physiology. Paralysis, rigor mortis, etc.

THREE. — The blood : its function, coagulation, etc. The heart and blood-vessels. The pulse : information to be gained from it ; causes of variation in rate, strength, etc. Diseases of the circulatory system.

TWO. — Hæmorrhage : varieties — epistaxis, hæmoptysis, from various parts of the alimentary canal, post partum, apoplexy, etc. Symptoms of serious hæmorrhage ; various means of stopping it. Demonstration on a subject of location of blood-vessels and methods of applying pressure.

TWO. — Respiration : organs and mechanism of ; effect of various diseases ; asphyxia ; artificial respiration [demonstration on a subject].

ONE. — Suicide : causes, means, etc. Care of suicidal patients.

ONE. — Animal heat : its source, regulation, change in disease, and methods of ascertaining and recording.

ONE — The use of heat in the treatment of disease ; sources, and the effects obtained ; baths, general and local, poultices, fomentations, etc.

TWO. — The use of cold in the treatment of disease ; sources and effects. Fever : methods of reducing high bodily temperature.

TWO. — Pathogenic germs : contagious diseases ; disinfectants and disinfection.

THREE. — Consideration of some common acute diseases.

ONE. — Various diseases of which dropsy is a symptom.

FIVE. — Effect of states of mind on the body ; mind cure, etc. Drugs and medicines : methods of administration ; circumstances that modify their ordinary effects.

TWO. — Surgical nursing.

TWO. — Charts and records. Practical hints.

SENIOR YEAR.

ONE. — The history of hospitals.

ONE. — The history of nursing.

ONE. — Duties of the nurse.

ONE. — General care of patients. Personal hygiene.

ONE. — Hospital housekeeping.

ONE. — Heating and ventilation.

ONE. — Diseases of the kidneys: analysis of urine; dietary considerations.

ONE. — The nervous system.

ONE. — The special senses.

ONE. — Reflex action of the nervous system.

FOUR. — Mental faculties and their disorders.

ONE. — Common sensations and their disorders.

ONE. — Nervous exhaustion and its nursing care.

ONE. — Nature and causes of insanity.

ONE — Hypochondriasis. Eccentricity.

TWO. — Fixed ideas.

ONE. — Hysteria and hysterical insanity.

THREE. — Melancholia and mania. The duties of the nurse in the care of these conditions.

ONE. — Phases of excitement and the care of patients in these conditions.

ONE. — Dementia, and the care of patients in its various forms.

ONE. — Delusional insanity ; its various forms.

ONE. — Epilepsy and epileptic insanity.

ONE. — Convulsions : care and observation.

ONE. — General paralysis.

ONE. — Observation of patients and note-taking.

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1904.

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Vice-President.

Francis C. Lowell.

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Franklin Haven, 28 State Street.

Secretary.

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Solomon Lincoln, 53 State Street.

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*Charles P. Greenough, 39 Court Street.
Francis L. Higginson, 50 State Street, Room 68.
*Henry S. Howe, 89 Franklin Street.
*David P. Kimball, 35 Congress Street.
Nathaniel Thayer, 50 State Street.
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Administrator.

Herbert B. Howard, M. D.

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Oliver F. Wadsworth, M. D.
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Charles B. Porter, M. D.
William L. Richardson, M. D.
James C. White, M. D.

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* Appointed by the Governor of the Commonwealth.

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Finance.

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MR. WIGGLESWORTH.

Nominations.

MESSRS. WIGGLESWORTH, WILLIAMS, and WALCOTT.

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MESSRS. WALCOTT, HUNNEWELL, and APPLETON.

General Library and Warren Fund.

MESSRS. HOWE, HUNNEWELL, and GREENOUGH.

Dalton Scholarship.

MESSRS. WALCOTT, HIGGINSON, and HUNNEWELL.

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1904.

March and September.

MESSRS. KIMBALL and WIGGLESWORTH.

April and October.

MESSRS. APPLETON and FOSTER.

May and November.

MESSRS. WALCOTT AND HIGGINSON.

June and December.

MESSRS. THAYER and WILLIAMS.

July.

MESSRS. BLAKE and HUNNEWELL.

August.

MESSRS. HOWE and GREENOUGH.

1905.

January, June, and December.

MESSRS. BLAKE and HUNNEWELL.

February and July.

MESSRS. KIMBALL and WIGGLESWORTH.

March and September.

MESSRS. APPLETON and FOSTER.

LADIES' VISITING COMMITTEE.

January and February.

MRS. A. L. JOSLIN, 517 Beacon Street.
MRS. F. PFAFF, 871 Boylston Street.

March and April.

MRS. N. THAYER, 22 Fairfield Street.
MISS IDA G. BEAL, 104 Beacon Street.

May.

MRS. JOHN C. GRAY, 176 Beacon Street.
MISS ELEANOR GRAY, 176 Beacon Street.

June.

MRS. F. L. HIGGINSON, 274 Beacon Street.
MRS. HUGH WHITNEY, Wenham Depot.
MRS. S. V. R. CROSBY, 304 Berkeley Street.
MRS. GUY LOWELL, Brookline.

July.

MISS MARY SARGENT, Holm Lea, Warren Street, Brookline.
MRS. ARTHUR T. CABOT, 3 Marlboro' Street.
MRS. EDWARD H. ELDREDGE, 44 Chestnut Street.

August.

MRS. HENRY H. SPRAGUE, 33 Fairfield Street.
MRS. EDWARD H. ELDREDGE, 44 Chestnut Street.

September.

Mrs. Arthur T. Cabot, 3 Marlboro' Street.
Miss Fanny Hooper, 49 Beacon Street.

October.

Mrs. John P. Reynolds, Jr., 279 Marlboro' Street.
Mrs. Henry H. Sprague, 33 Fairfield Street.

November.

Mrs. J. S. Fay, Jr., 169 Commonwealth Avenue.
Miss Jeanie L. Motley, Chestnut Hill.
Mrs. Barrett Wendell, 358 Marlboro' Street.
Mrs. Richard Hale, 453 Marlboro' Street.

December.

Mrs. Greely S. Curtis, 28 Mt. Vernon Street.
Mrs. William T. Councilman, 78 Bay State Road.

General.

Mrs. Rudolphe Agassiz, 337 Commonwealth Avenue.
Mrs. Samuel Eliot, 44 Brimmer Street.

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Resident Physician.

Herbert B. Howard, M. D.

Assistant Resident Physicians.

1st Frederic A. Washburn, Jr., M. D.
2d Harry W. Goodall, M. D.
3d Arthur M. Greenwood, M. D.

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Frederick C. Shattuck, M. D.
Reginald H. Fitz, M. D.
Elbridge G. Cutler, M. D.
William W. Gannett, M. D.
Herman F. Vickery, M. D.
James J. Minot, M. D.

Visiting Surgeons.

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Henry H. A. Beach, M. D.
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Maurice H. Richardson, M. D.
John W. Elliot, M. D.
Francis B. Harrington, M. D.
Samuel J. Mixter, M. D.
William M. Conant, M. D.
Charles L. Scudder, M. D.

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Charles A. Porter, M. D.

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Arthur K. Stone, M. D. William H. Smith, M. D.
James M. Jackson, M. D. Joseph H. Pratt, M. D.
Richard C. Cabot, M. D. Frederick T. Lord, M. D.
George S. C. Badger, M. D.

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Farrar Cobb, M. D. Hugh Williams, M. D.
Ernest Amory Codman, M. D. Hugh Cabot, M. D.
Lincoln Davis, M. D.

Physicians to Out-Patients with Diseases of the Skin.

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Physicians to Out-Patients with Diseases of the Nervous System.

James J. Putnam, M. D. George L. Walton, M. D.

Physicians to Out-Patients with Diseases of the Throat.

Algernon Coolidge, Jr., M. D. J. Payson Clark, M. D.

Surgeon of the Orthopedic Out-Patient Department.

Joel E. Goldthwait, M. D.

Aural Surgeon.

Henry L. Morse, M. D.

Ophthalmic Surgeons.

Frederick E. Cheney, M. D. Alexander Quackenboss, M. D.

Surgical Pathologist.

William F. Whitney, M. D.

Chemist.

Edward S. Wood, M. D.

Director of Clinico-Pathological Laboratory.

James H. Wright, M. D.

Consulting Anesthetist.

Freeman Allen, M. D.

MEDICAL AND SURGICAL ASSISTANTS.

Assistant Physicians to Out-Patients with Diseases of the Skin.

Harvey P. Towle, M. D.   Frederick S. Burns, M. D.

Assistant Physicians to Out-Patients with Diseases of the Nervous System.

H. C. Baldwin, M. D.   E. W. Taylor, M. D.
W. E. Paul, M. D.   George A. Waterman, M. D.

Assistant Physicians to Out-Patients with Diseases of the Throat.

F. C. Cobb, M. D.   Harris P. Mosher, M. D.
J. L. Goodale, M. D.   D. Crosby Greene, Jr., M. D.

Assistants to the Surgeons.

Howard W. Beal, M. D.   Horace Binney, M. D.
Harry F. Hartwell, M. D.

Assistant in Clinico-Pathological Laboratory.

Oscar Richardson, M. D.

Assistant Surgical Pathologist.

Channing C. Simmons, M. D.

Medical House Pupils.

Thomas J. Burrage.
Ralph R. Fitch.
John B. Hawes, 2d.
Charles W. Eveleth.
Horace K. Boutwell.
Cleaveland Floyd.
Charles D. Easton.
Lynn S. Beals.

Surgical House Pupils.

Frederick J. Goodridge.
Robert J. Graves.
John Flint.
John Homans.
Carl S. Oakman.
Eugene A. Vickery.
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Pauline L. Dolliver.

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Walter J. Dodd.

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1st Assistant Physician.
E. STANLEY ABBOT, M. D.

2d Assistant Physician.
GUY G. FERNALD, M. D.

Pathologist and Assistant Physician.
AUGUST HOCH, M. D.

Assistant in Pathological Chemistry.
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Cecilia K. Bradt.

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John P. Bradbury.

Apothecary.	*Storekeeper.*
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OFFICERS OF THE CONVALESCENT HOME.

Superintendent.

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Matron.

Miss Alice Scott.

Ninety-first Annual Report

OF THE

TRUSTEES

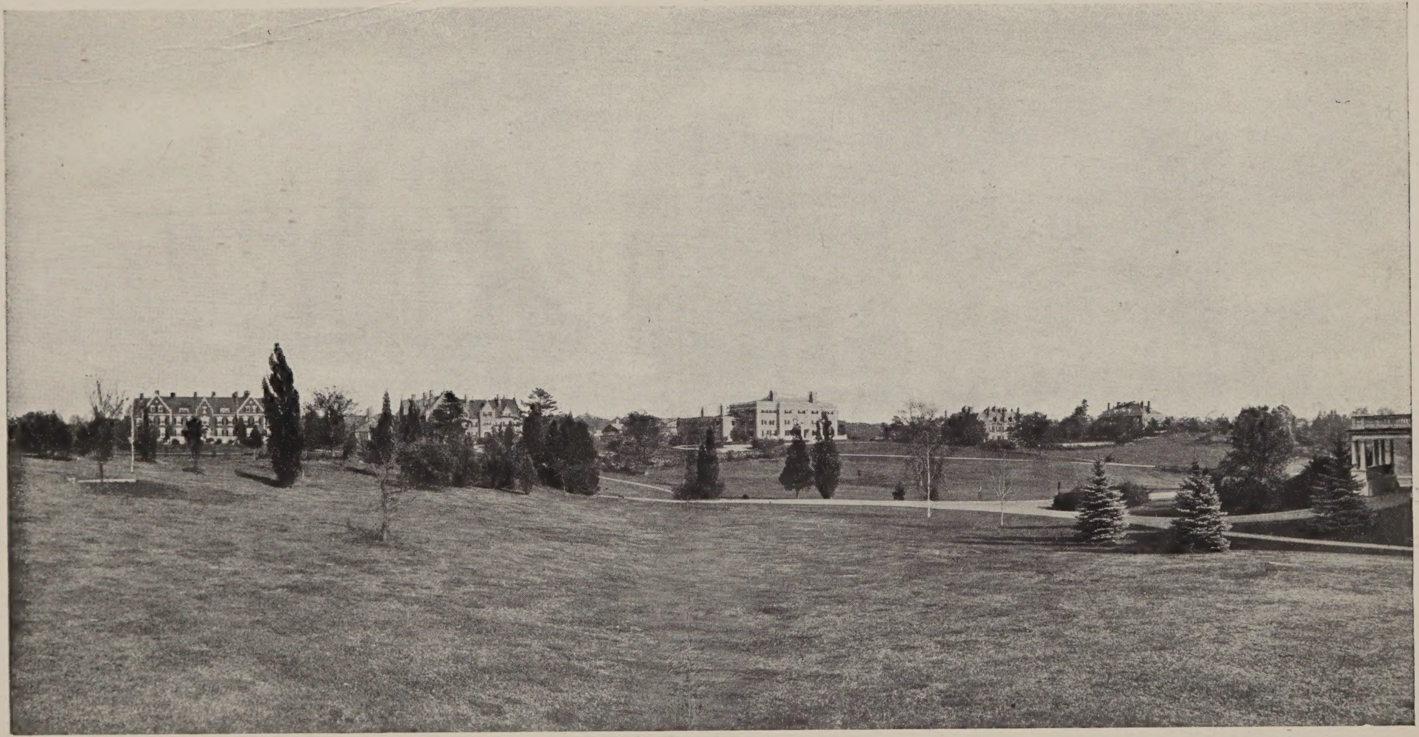
OF THE

Massachusetts General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Home in
Waverley.

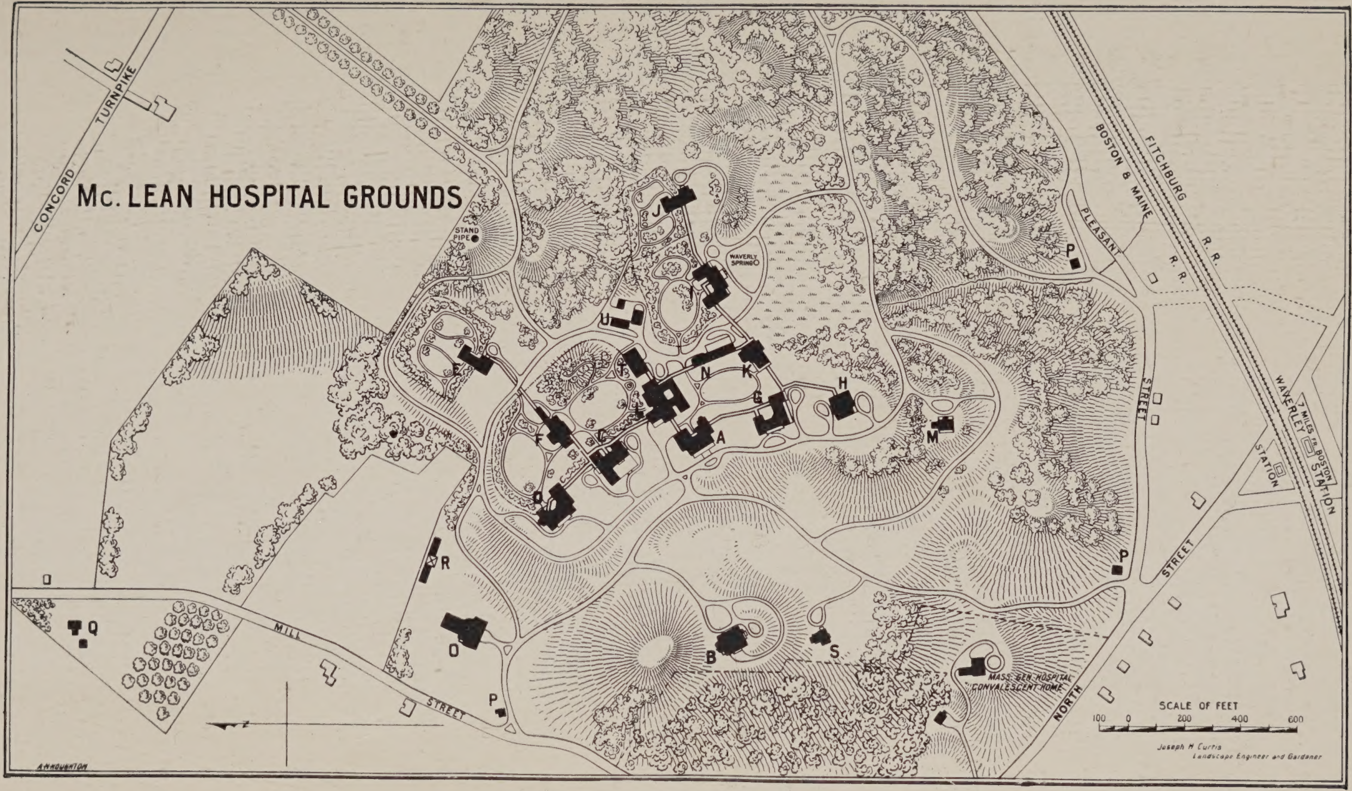
1904.

BOSTON:
THE BARTA PRESS.
1905.



PROCTOR HOUSE. MEN'S BELKNAP. PIERCE BUILDING. WOMEN'S BELKNAP. APPLETON HOUSE.

McLEAN HOSPITAL, WAVERLEY, MASS.



Mc. LEAN HOSPITAL GROUNDS

CONCORD TURNPIKE
STAND PIPE
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FITCHBURG R. R.
BOSTON & MAINE R. R.
PLEASANT STREET
P
WAVERLEY STATION
7 MILES FR. BOSTON
STATION
R
Q
MILL STREET
O
P
B
S
MASS. GEN. HOSPITAL CONVALESCENT HOME
NORTH STREET
SCALE OF FEET
100 0 200 400 600
Joseph H Curtis
Landscape Engineer and Gardener
A.W.HOUGHTON

Ninety-first Annual Report

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TRUSTEES

OF THE

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Including the General Hospital in Boston,
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BOSTON:
THE BARTA PRESS.
1905.

The legal title of the Corporation is

"The Massachusetts General Hospital."

All gifts and bequests, if without restriction, will be used as the Trustees deem most for the interest of the Corporation and its Beneficiaries.

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THE

NINETY-FIRST ANNUAL REPORT

FOR THE YEAR 1904.

The committee appointed by the Trustees to prepare the Annual Report to the Corporation have the honor to submit the following: —

LAND AND BUILDINGS.

Land: — The real estate used for hospital purposes has been neither increased nor decreased during the year.

Buildings: — There have been no new buildings completed during the year, either at the McLean Hospital or at the Massachusetts General Hospital. A chapel on the Waverley grounds, for which a special fund was established some years ago, has been begun, and is progressing satisfactorily, and we hope for great beneficial effects upon the patients. It should be completed during the present year. A room has been prepared and a number of the Zander Apparatus have been ordered for use at the McLean Hospital.

At the Massachusetts General Hospital extensive repairs have been made in Ward B, rooms have been fitted for the Orthopædic Department and the Zander apparatus has been installed and is in successful operation, a new boiler purchased and put in place and the old lodge building altered into apartments for the assistant physicians.

The new Simmons College has offered to furnish instruction to the nurses at the Massachusetts General Hospital in chemistry, bacteriology, anatomy, and kindred subjects for two years and the offer has been accepted and eight pupils entered in September. To accommodate the nurses taking these courses the Mohr House in Jamaica Plain has been materially altered and furnished.

The new buildings most needed at the present time are an additional Woman's Building at the McLean Hospital, and a house for nurses at the same institution. The present accommodation for women is wholly insufficient, the present buildings being uncomfortably crowded at times, and more than fifty cases have been refused treatment during the year for want of room.

The nurses are now obliged to sleep in the upper stories of the buildings used for patients, and a separate building for them would add largely to their efficiency and comfort.

Financial: — A review of the Treasurer's Report shows little change in the investments of the Corporation. The very great decrease in the annual deficit from $64,000 in 1903 to $20,000 in 1904 is the most striking item in the report. For this remarkable improvement the Trustees consider the new system of Administration mainly responsible. The expenses for building have been relatively small during the year, and the amount of donations received is considerably increased. We hope during the coming year that the expense of the Out-Patient Department and of the Zander Apparatus will be more fully met by receipts.

Statistical:—

AT THE GENERAL HOSPITAL IN BOSTON.

The comparison of expenses and receipts for the year 1904, with those of 1903, is as follows:—

	1903.	1904.
Expenses	$235,249.14	$244,515.92
Received from Patients	74,538.09	84,875.82
	$160,711.05	$159,640.10
Income from Special Funds and Free Bed Subscription	126,735.91	129,611.82
	$33,975.14	$30,028.28

The Income from Various Special Funds and Free Bed Subscription shows an Increase of	$2,875.91
Receipts from Patients show an Increase of	10,337.73

The total number of patients treated during the year was 5,486, against 5,341 in 1903. The daily average was 276, being two more than the average of the previous year.

The number of free patients treated during the year was 3,433, against 3,399 in 1903, and the number of paying patients in whole or in part was 2,053.

In the Out-Patient Department the number of new cases treated was 25,082, against 27,865 in 1903.

The total number of visits from these patients was 106,174; the average daily attendance was 347, and the total number of prescriptions filled was 53,321.

The number of patients treated in the Accident Room was 4,738, against 4,635 in 1903.

The average number of days during which patients have remained in the Hospital during the year was 19+, as against 19 in 1903.

THE CONVALESCENT HOME IN WAVERLEY.

The comparison of the expenses and receipts for 1904 and 1903 is as follows:—

	1903.	1904.
Expenses	$10,781.20	$10,866.02
Received from Patients	3,476.13	3,597.16
	$7,305.07	$7,268.86
Income from Convalescent Home Fund	7,281.00	7,281.00
Deficit borne by General Fund	$24.07	$12.14 Credit

The total number of patients treated during the year was 429, as against 404 in 1903. The daily average was 26, as against 28 in 1903.

THE McLEAN HOSPITAL IN WAVERLEY.

The comparison of expenses and receipts for 1904 and 1903 is as follows: —

	1903.	1904.
Expenses..	$258,900.86	$233,637.49
Received from Patients.	212,332.04	226,169.10
	$46,568.82	$7,468.39
Income from Special Funds	16,124.60	16,374.65
	$30,444.22 Deficit	
To Credit of General Funds		$8,906.26 Credit
Income from Special Funds show Slight Increase		250.05
Receipts from Patients show an Increase of		13,837.06
Expenses show Decrease of		25,263.37

The total number of cases treated during the year was 333, against 332 for 1903, and the daily average number of patients in the Hospital was 183, against 174 in 1903.

The average duration of illness, from the beginning of the attacks in 42 cases recovered, was 10.77 months, and the average duration of their residence in the

Hospital was 5.02 months. The average weekly cost per patient in 1904 was $24.65, against $27.68 in 1903.

Summary: — The total expenses in all departments exceeded the receipts and income by $21,109.88 for 1904, compared with $64,443.43 for 1903, thus: —

	1903.	1904.
General Hospital in Boston	$33,975.14	$30,028.28
McLean Hospital	30,444.22	8,906.26 Credit
Convalescent Home	24.07	12.14 Credit
	$64,443.43	$21,109.88
McLean Hospital Credit		8,906.26

Dr. James Homer Wright, Director of the Clinico-Pathological Laboratory, was awarded the Samuel D. Gross Prize of $1,200. The subject of his essay was, "The Biology of the Micro-organism of Actinomycosis."

The conditions annexed by the testator are that the prize "Shall be awarded every five years to the writer of the best original essay, not exceeding one hundred and fifty printed pages, octavo, in length, illustrative of some subject of Surgical Pathology or Surgical Practice, founded upon original investigations, the candidates for the prize to be American citizens."

The prize was awarded by the "Trustees of the Samuel D. Gross Prize of the Philadelphia Academy of Surgery."

Officers and Staff: —The death in the Fall of Mr. Arthur Hunnewell, one of the Trustees, was a severe loss to the Hospital. The Board of Trustees at their meeting on October 28, placed upon their records their appreciation of his services and of his sincere interest in the Institution. Mr. Henry S. Hunnewell was appointed his successor by the Governor on December 3.

Mrs. Philip L. Saltonstall was appointed by the Board as a Lady Visitor to the General Hospital Training School for Nurses.

The Out-Patient Department of Orthopædic Surgery was duly established and Dr. Joel Goldthwaite was appointed Surgeon to the Department on February 3. Drs. Cheney and Quackenbos were appointed Opthalmic Surgeons February 19.

Dr. R. B. Osgood was appointed Assistant Orthopædic Surgeon to Out-Patients, and Dr. E. Flagg, Dr. Max Bohm, Dr. H. F. Hartwell, and Dr. Warren F. Gay were appointed Assistants to the Surgeon.

The Warren Prize was awarded Dr. Max Borst of Wurzburg on May 13.

Dr. Percy Musgrave was elected Dalton Scholar June 10.

Administration: — The general plan of Administration, considered during the year 1903, was carried into effect during the past year. On February 19 the office of Administrator was created and Dr. H. B. Howard was on the same day elected to the office. The figures given heretofore tell in part the results of this change, and show the wisdom of the experiment and of the selection of the first incumbent of the office.

Great economies in the management of both institutions have resulted in the purchase of supplies and the employment of labor.

The change in less than a year's administration ot the McLean Hospital from a deficit of over $30,000 to a credit balance of over 8,000 is largely due to the energetic cooperation of Dr. Tuttle and Dr. Howard, and we can only regard this result of this year's experiment as a remarkable success and a complete justification of the new departure.

DONATIONS.

The donations for the year amounted to $139,053, — a decided increase in the amount received in 1903. This increase, however, is not wholly encouraging, as three-quarters of this sum was the large donation received under the will of Charles H. Hayden for $100,000.

The other noticeable donations were $10,000 from Thomas Wigglesworth, $5,000 each from Mrs. Cruft, Shepard, Norwell & Co., and Mrs. Matchett. The falling off of donations to the Hospital has been a serious disappointment to the Trustees and causes them great apprehension. There have been of late years so many other worthy objects of charity called to the attention of charitable donors that many gifts which would otherwise have come to the Hospital have been diverted to other and perhaps equally important charities. There can be no doubt, however, as to the usefulness of the Hospital and the importance of giving it means enough to allow it to press forward in its work. With its present equipment, its staff of eminent surgeons and physicians, and its accumulated records of results in medicine and surgery, it is fully capable of retaining the prominent position among hospitals which it has gained by its useful and progressive service of more than a century. To cripple such an institution by want of means to retain its present position or to prevent its continued advance would be a public loss.

For the first time in its history the Trustees have been obliged to make known its wants by advertisement in the newspaper, and we hope that this notice to the public will reach and convince those who are considering what institution they will endow, that the Hospital is in need of and can use to the best effect all they will bestow upon it.

DEPARTMENT OF SCIENTIFIC RESEARCH.

One of the donations for the year is worthy of especial mention. At a meeting of the Trustees on February 3 it was voted that a new department of Scientific Research should be established, and that the gift of Mrs. Matchett of $5,000 should be accepted and invested as the nucleus of a fund for that purpose.

Moreover, on July 22, the sum of $1,500 was voted by the Trustees to be expended by the General Staff, in publishing such results of medical and surgical research in the General Hospital as would be of special value to the public.

Believing that in promoting scientific medical research they will encourage the broadest of charities, your Trustees have attempted, by creating this department not only to stimulate the interest and cooperation of scientific men, but also to attract the attention thereto of possible benefactors of the Hospital who will recognize that by giving to this cause they are promoting knowledge — the basis of both the prevention and cure of human suffering.

Although there have been established during the past few years by benefactors special funds and institutions for medical research, we believe that a large part of such research must be carried on in close proximity to the patients, and that this Hospital, with all its marked advantages for such studies, should be generously provided with the means of carrying them on successfully.

CHARLES PELHAM GREENOUGH,
HENRY S. HUNNEWELL,
Committee of Trustees.

DONATIONS FOR 1904.

The committee on the Book of Donations reports that the following donations have been received during the year of 1904: —

Donation of Mrs. Sarah A. Matchett for scientific investigation and laboratory work at McLean Hospital	$5,000.00
Part of bequest of Anna S. C. Prince	350.00
Bequest of Charles H. Hayden, under the eighth clause of his will; viz., "I give and bequeath to the Massachusetts General Hospital, one hundred thousand dollars; a sufficient portion of said sum to be used in establishing one free bed in said Hospital, to be called by my name, and the balance of said sum to be used or invested according to the judgment and discretion of the proper officers of said Hospital . .	100,000.00
Legacy of Frances E. Bangs to Boston Training School for Nurses, under a decree of the Supreme Judicial Court, dated April 7, 1897 . .	2,000.00
Donation of a friend	2,000.00
Donation of Shepard Norwell & Co., for free bed	5,000.00
Donation of Thomas Wigglesworth for general uses of Hospital	10,000.00
Donation of Mrs. Alice B. Chase	1,000.00
Donation of Miss Harriet Otis Cruft, to free bed fund, $3,000.00; to general fund $2,000.00 .	5,000.00
Donation of Mrs. Henry Lee	2,000.00
Subscriptions to Training School for Nurses' Fund	5,972.00
Subscriptions to Art Fund of McLean Hospital .	761.00
Subscriptions for Free Beds	17,150.00
	$156,233.00

And these sums have been entered in the Book of Donations in the usual form.

GEORGE WIGGLESWORTH,
Committee on Book of Donations.

REPORT OF THE TREASURER.

In accordance with the Fifth Article of the By-Laws, the Annual Report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1904, is respectfully submitted, to be laid before the Corporation at its annual meeting.

Dr. FRANKLIN HAVEN, *Treasurer, in account with the* MASSACHUSETTS GENERAL HOSPITAL, *Cr.*

To Balance Cash on Hand, Dec. 31, 1903	$835.22
,, Railroad Bonds Called or Matured	5,600.00
,, One Third Profits Massachusetts Hospital Life Ins. Co.	5,000.00
,, Donations and Legacies	134,083.00
,, Income from Investments	148,430.93
,, Board of Paying Patients at McLean Hospital	226,169.10
,, Board of Paying Patients at General Hospital	84,875.82
,, Board of Paying Patients at Convalescent Home	3,597.16
,, Subscribers for Free Beds ($1,600 received for this purpose in 1903)	15,550.00
,, Subscribers for Free Beds for 1905 in advance	2,050.00
,, Ten Year Free Bed Subscription, Shepard Norwell & Co.	5,000.00
,, Dr. H. B. Howard, Res. Phys. (balance in account)	6.93
,, Received on account for Fixtures, etc., 496 Washington Street	1,882.97
,, Mortgage notes paid	1,450.00
	$634,531.13

By Cash paid Special Surgical Instruments	$137 12
,, ,, ,, Training School for Nurses	4,599.58
,, ,, ,, Insurance	4,455.88
,, ,, ,, Interest	21,458.95
,, ,, ,, Annuitants	1,722.05
,, ,, ,, Expenses of General Hospital	244,515.92
,, ,, ,, Expenses of McLean Hospital	233,637.49
,, ,, ,, Expenses of Convalescent Home	10,866.02
,, ,, ,, Library	419.42
,, ,, ,, Salary of Surgical Pathologist	400.00
,, ,, ,, Warren Prize	506.00
,, ,, ,, Wooden Legs	465.00
,, ,, ,, Pathological Laboratory	4,733.58
,, ,, ,, Christmas and Easter Music, 1903	35.00
,, ,, ,, New Buildings General Hospital	8,705.39
,, ,, ,, Dalton Fund	1,375.00
,, ,, ,, Notes Payable	5,000.00
,, ,, ,, Premiums	445.70
,, ,, ,, Investments	51,795.43
,, ,, ,, Zander Apparatus	3,002.79
,, ,, ,, Dr. H. B. Howard, Adm. (Balance in account)	2,699.73
,, Balance Cash on Hand, Dec. 31, 1904	33,555.08
	$634,531.13

The expense of carrying on the business of the Corporation for the year 1904 has been $489,019.43.

On Account of General Hospital	$244,515.92	
,, ,, ,, McLean Hospital	233,637.49	
,, ,, ,, Convalescent Home	10,866.02	
		$489,019.43

These expenses have been met from

Amount charged to Patients	$314,642.08	
Income from Various Funds applicable . . .	136,117.47	
Subscriptions for Free Beds for 1904	17,150.00	
Deficit paid from the General Fund	21,109.88	
		$489,019.43

The expenses at the General Hospital have exceeded the receipts and the income applicable thereto of special funds by $30,028.28. The receipts of the McLean Hospital have exceeded the expenses and the income of the special funds by $8,906.26. The receipts of the Convalescent Home have exceeded the expenses by $12.14, making a net deficit of $21,109.88.

TABLE No. 1.

General Hospital Account.

Expenses and receipts for the year 1904: —

Expenses at the Hospital (see Table 4)		$244,515 92

Receipts.

Income from Redman Fund (see Table 7) . .	$22,755.05	
,, ,, Free Bed Funds (see Table 7) . .	82,912.00	
,, ,, Funds, Income unrestricted (see Table 7)	4,615.85	

Income from General Fund	$1,178.92	
,, ,, Davis Fund	1,000.00	
,, ,, Free Bed Subscription (see Table 8)	17,150.00	
Amount received from Patients	84,875.82	
Balance charged to General Fund	30,028.28	
		$244,515.92

TABLE No. 2.

McLean Hospital.

Expenses and receipts for the year 1904: —

Expenses at the McLean Hospital (see Table 5)		$233,637.49

Receipts.

Amount charged to Patients	$226,169.10	
Income from McLean Hospital Restricted Funds (see Table 15)	16,374.65	
		242,543.75
Balance credited to General Fund		$8,906.26

TABLE No. 3.

Convalescent Home.

Expenses and receipts for the year 1904: —

Expenses at Convalescent Home (see Table 6)		$10,866.02

Receipts.

Income from Convalescent Home Fund . . .	$7,281.00	
Amount charged to Patients	3,597.16	
		10,878.16
Balance credited to the General Fund . . .		$12.14

TABLE No. 4.

Expenses of the General Hospital Department :—

For Stores	$63,832.76	
Soap	2,443.05	
Gas and Oil	662.18	
Water	4,942.40	
Wages	73,043.63	
Medicine	11,794.99	
Furniture	12,596.94	
Surgical Instruments	130.50	
Surgical Appliances	19,776.28	
Stationery	2,033.88	
Wines and Liquors	1,267.01	
Salaries	9,817.04	
One-half General Expenses	3,979.67	
Fuel	25,976.77	
Contingencies	4,109.92	
Repairs	17,192.50	
Ice	10.20	
		$253,609.72
Less Credit for Heat, Light, and Power to Mass. Charitable Eye and Ear Infirmary	$8,718.86	
Less Credit for State Sanitarium	374.94	
		9,093.80
		$244,515.92

The expenditures at the General Hospital have been for account of : —

Free Patients for 8,237 Weeks	$139,617.15	
Paying Patients for 6,194 Weeks	104,898.77	
		$244,515.92
The Average Number of Patients in 1903	274	
The Average Number of Patients in 1904	276	
The Average Cost per Week in 1903	$16.45	
The Average Cost per Week in 1904	16.95	
The Total Expenses in 1903	235,249.14	
The Total Expenses in 1904	244,515.92	
The Amount paid for Account of Free Patients,	139,617.15	
The Amount received for them has been :—		
From Income of Free Bed Funds	82,912	
From Subscribers for this Object	17,150	
		$100,062

The deficiency has been drawn in part from the income of various funds applicable to the purpose, and the remainder from the General Fund.

TABLE No. 5.

Expenses of the McLean Hospital Department.

For Stores	$59,386.70	
Laundry	9,078.67	
Heat, Light, and Power	35,541.01	
Stationery	805.77	
Medicines and Liquors	1,919.22	
Contingencies	5,903.76	
Furniture	11,472.47	
Repairs	12,354.80	
Diversions	3,287.64	
Water	3,571.20	
Ice	955.65	
Wages	51,370.67	
Salaries	18,171.47	
One-half General Expenses	3,979.69	
Library	1,229.78	
Stables	3,652.55	
Garden and Grounds	6,581.87	
Farm	161.25	
Dr. Edw. Cowles	4,958.65	
		$234,382.82
Less Cr. Clothing		745.33
		$233,637.49

These expenditures have been for account of : —

Patients paying less than Average Cost	$158,895.44
Patients paying Average Cost and more	74,742.05
	$233,637.49

The Average Number of Patients in 1903	174	
The Average Number of Patients in 1904	183	
The Average Cost per Week in 1903	$27.68	
The Average Cost per Week in 1904	24.65	
The Total Expenses in 1903		258,900.86
The Total Expenses in 1904		233,637.49
The Amount expended at the Hospital for Patients who have paid less than the Average Cost has been		158,895.44
The Amount received has been : —		
From Patients 6,479 Weeks' Board at less than Average Cost	$102,285.15	

The deficiency has been met by patients paying more than average cost and by the income from Special Funds and the balance credited to the General Fund as shown in Table No. 2.

TABLE No. 6.

Expenses of the Convalescent Home.

For Stores	$3,729.97
Soap	48.54
Gas and Oil	190.28
Furniture	305.76
Wages	3,255.35
Fuel	1,010.79
Ice	147.75
Repairs	1,335.20
Contingencies	463.76
Surgical Appliances	122.83
Medicines	116.58
Water Rates	121.44
Stationery	17.77
	$10,866.02

The expenditures at the Convalescent Home have been for account of: —

Free Patients for 1,037 Weeks	$8,171.56	
Paying Patients for 340 Weeks	2,694.46	
		$10,866.02
The Average Number of Patients in 1903	28	
The Average Number of Patients in 1904	26	
The Average Cost per Week in 1903	$7.37	
The Average Cost per Week in 1904	7.88	
Total Expenses in 1903	10,781.20	
Total Expenses in 1904	10,866.02	
Amount paid for Account of Free Patients		$8,171.56

TABLE No. 7.

Income from Investments.

From American Bell Telephone Co. Bonds	$4,000.00
Annuities Receivable	6,400.00
State, City, and Town Bonds	1,850.00
Massachusetts Hospital Life Ins. Co. Stock	4,000.00
Railroad Bonds	25,787.00
Manufacturing Stocks	5,564.00
Bank Stocks	4,041.01
Real Estate, Productive	92,245.94
Notes Receivable	942.23
Railroad Stocks	3,105.75
Real Estate Stocks	495.00
	$148,430.93

Which has been distributed as follows: —

To Redman Fund	$22,755.05
Warren Prize Fund	200.00
Bowditch History Fund	100.00
Wooden Leg Fund	380.00
Clara Barton Annuity	162.05
Surgical Instrument Fund	323.75
Free Bed Fund	82,912.00
Warren Library Fund	50.00
Funds with Income unrestricted	4,615.85
Convalescent Home Fund	7,281.00
Whittemore Fund	1,500.00
Treadwell Library Fund	306.21
Cabot Fund	500.00
Dalton Fund	500.00
Shattuck Fund	120.00
Pathological Laboratory and Randall Fund	4,733.58
Training School for Nurses Fund	1,319.30
Samuel Eliot Memorial Chapel Fund	2,054.40
Millar Fund	60.00
McLean Hospital Restricted Funds	16,374.65
Davis Fund	1,000.00
General Fund	1,183.09
	$148,430.93

The Income for 1902 was	$157,377.27
The Income for 1903 was	143,224.48
The Income for 1904 has been	148,430.93

TABLE No. 8.

Subscribers for Free Beds, 1904.

William Amory	$100
C. W. Amory	100
Wm. H. Ames	100
Anthony S. Reed	100
Chas. F. Adams	100
Mrs. John F. Anderson	100
F. H. Appleton	100
Mrs. William Appleton	100
Dr. W. S. Bigelow	200
Mrs. Arthur W. Blake	100
Mrs. J. C. Bancroft	100
Francis Bartlett	100
W. C. Baylies	100
Thomas P. Beal	100
James H. Beal	100
E. Pierson Beebe	100
Francis Blake	100
Boston & Maine R. R.	800
Boston Bridge Works	100
Boston Firemen's Relief Fund	200
Boston & Albany R. R.	500
Boston Elevated R. R.	500
Shepherd Brooks	100
Mrs. W. S. Bullard	100
Geo. N. Black	100
Mrs. J. B. Case	100
Alexander Cochrane	100
John T. Coolidge	200
T. Jefferson Coolidge	100
J. Randolph Coolidge	100
Chas. E. Cotting	100
Mrs. Susan P. Cushing	100
Chas. P. Curtis	100
Mrs. Greely S. Curtis	100
Curtis & Sanger	100
Mrs. B. P. Cheney, Jr.	100
Mr. and Mrs. Geo. G. Crocker	100
C. H. Dalton	100
Mrs. C. H. Dalton	100
Philip Dexter	100
Lewis S. Dabney	100
Mrs. J. H. Davis	100
George Dexter	300
W. S. Eaton	100
C. S. Eaton	200
Mrs. Samuel Eliot	$100
William Endicott	100
William Endicott, Jr.	100
H. H. Fay	100
Mrs. Desmond Fitzgerald	100
Mrs. Elizabeth E. Fay	100
William Farnsworth	100
C. H. W. Foster	100
Jos. S. Fay, Jr.	100
Mrs. Geo. F. Fabyan	100
Edward Frothingham	100
Geo. A. Gardner	100
Geo. P. Gardner	100
Wm. A. Gardner	100
Mrs. H. S. Grew	100
Miss Eliza Goodwin	100
Francis C. Gray	100
Miss Harriet Gray	100
Reginald Gray	100
Lewis G. Howard	100
J. R. Hooper	100
Franklin Haven	100
Henry L. Higginson	100
Mrs. Caroline I. Hill	100
Robert C. Hooper	100
Mrs. G. G. Hammond	100
Arthur Hunnewell	100
Aug. Hemenway	100
The Misses Hooper	100
F. L. Higginson	200
Geo. D. Howe	100
Henry S. Howe	100
F. W. Hunnewell	100
Wolcott H. Johnson	100
Edward C. Johnson	100
Arthur S. Johnson	100
B. F. Keith	100
David P. Kimball	100
L. C. Kimball	100
Mrs. H. A. Lamb	100
Augustus P. Loring	100
T. K. Lothrop	100
Mrs. T. K. Lothrop	100
Mrs. Anna C. Lodge	100
Amory A. Lawrence	100
Arthur T. Lyman	100

Mrs. Theodore Lyman	$100
George C. Lee	100
Percival Lowell	100
John Lawrence, Trustee	100
Mr. and Mrs. E. P. Motley	100
Miss Ida M. Mason	100
Miss Fanny P. Mason	100
Charles Merriam	100
Miss M. C. Mixter	100
Mrs. Frank Morrison	100
New England Telephone and Telegraph Co.	200
Lyman Nichols	100
Mrs. Otis Norcross	100
Richard Olney	100
Mrs. John C. Phillips	100
Chas. J. Paine	100
Geo. F. Parkman	100
F. E. Peabody	100
F. H. Peabody	100
Dudley L. Pickman	100
S. S. Pierce Co.	100
Robt. M. Pratt	100
Mrs. Francis Peabody, Jr.	100
Francis Peabody Jr., Trustee	100
Mrs. F. L. W. Richardson	100
A. Lawrence Rotch	100
Mrs. Robt. S. Russell	100
S. W. Rodman	100
Jacob C. Rogers	$100
Mrs. J. J. Storrow	100
Mrs. F. W. Sargent	100
H. F. Sears	100
Mrs. P. H. Sears	100
Herbert M. Sears	100
C. S. Sargent	100
J. M. Sears	100
Frederick R. Sears	100
Mrs. G. H. Shaw	100
Henry S. Shaw	100
Francis Skinner	100
Francis Skinner, Jr.	100
John P. Squire & Co.	100
Mrs. Robt. H. Stevenson	100
E. V. R. Thayer	100
Nathaniel Thayer	200
Charles Thorndike	100
Victorian Memorial Asso.	150
Miss Mary L. Ware	100
John D. Williams	100
J. R. Whipple & Co.	100
Thomas Wigglesworth	200
Mrs. T. L. Winthrop	100
Robt. C. Winthrop, Jr.	100
George Wigglesworth	100
Moses Williams	100
	$17,150

Total Free Bed Subscriptions in 1903 . . . . $17,140

TABLE No. 9.

Subscriptions to Training School for Nurses' Fund.

T. Jefferson Coolidge	$500
William Amory	25
George A. Gardner	2,000
Mrs. Ernest B. Dane	100
Mrs. Robert W. Emmons	25
Mrs. Larz Anderson	50
Mrs. John L. Bremer	100
Mrs. Geo. F. Fabyan	50
J. Randolph Coolidge	100
H. D. Chapin	10
Donor unknown	1
Dr. J. F Burnham	1
Miss Fannie R. Brewer	100

Mrs. James B. Case	$100
Arthur A. Carey	25
Mrs. E. P. Motley	50
F. L. Higginson	100
G. L.	25
Mrs. Annie L. Woods	100
Thomas Wigglesworth	500
Mr. and Mrs. T. K. Lothrop	500
Miss Isabel Fabyan	50
Charles H. Dalton	100
E. S. C.	50
A Friend	50
Mrs. A. W. Blake	50
Miss B. F. Blake	50
Mrs. W. Scott Fitz	100
Forbes Lithograph Mfg. Co.	10
Miss Eliza W. S. Parkman	10
Walter Hunnewell	100
Henry S. Hunnewell	50
Mrs. F. B. Harrington	10
Miss Mary S. Ames	50
The Misses Minot	25
W. O. Gay	100
Miss Sarah F. Bremer	50
Mrs. F. C. Manning	10
Samuel W. Rodman	20
Stephen Bullard	50
Miss Marian L. Blake	10
Mrs. Edward D. Brandegee	50
Shepherd Brooks	400
O. H. Alford	100
Mrs. O. H. Alford	15
	$5,972

TABLE No. 10.

Subscriptions for McLean Hospital Art Room.

Mrs. Samuel Eliot	$500
William Lawrence	25
William Caleb Loring	5
Adeline A. Bigelow	25
Charles Eliot Norton	20
Alfred Bowditch	25
Wm. G. Forsyth	5
E. W. Hall	5
Elizabeth O. Tappan	5
Arthur Foote	2
Mrs. A. A. Manning	10

Miss Martha Luce	$10
F. A. Gardiner	5
Mrs. Alvah Hovey	1
Dr. J. F. Burnham	1
Mary L. Mason	1
Miss C. W. Rogers	2
Miss Hannah P. Kimball	100
Mrs. L. H. Thayer	10
Mrs. F. H. Montgomery	2
Miss Joseph Merriam	2
	$761

TABLE No. 11 — LIBRARY FUNDS.

Treadwell Library Fund.

Balance, Dec. 31, 1903 —		
Principal		$5,000.00
Income	$47.79	
1904, Income received	310.38	
	$358.17	
Income expended	358.17	

Warren Library Fund.

Balance, Dec. 31, 1903 —		
Principal		$1,000.00
Income	$311.10	
1904, Income received	50.00	
	$361.10	
Income expended	61.25	
Balance, Dec. 31, 1904 Income	$299.85	

TABLE No. 12.

Wooden Leg Fund.

Balance, Dec. 31, 1903 —		
Principal		$7,600.00
Income	$184.19	
1904, Income received	380.00	
	$564.19	
Income expended	465.00	
Balance, Dec. 31, 1904 Income	$99.19	

TABLE No. 13.

Bowditch History Fund.

Balance, Dec. 31, 1903 —		
Principal		$2,000.00
Income	$1,445.75	
1904, Income received	100.00	
Balance, Dec. 31, 1904	$1,545.75	

TABLE No. 14.

Pathological Laboratory and Randall Funds.

Balance, Dec. 31, 1903 —		
Principal		$80,674.09
1904, Income received	$4,733.58	
Amount expended	$4,733.58	

TABLE No. 15.

Warren Prize Fund.

Balance, Dec. 31, 1903 —		
Principal		$4,333.68
Income	$571.10	
1904, Income received	200.00	
	$771.10	
Amount expended	506.00	
Balance, Dec. 31, 1904	$265.10	

TABLE No. 16.

General Fund.

Balance, Dec. 31, 1903		$2,750,149.82
Add One-third Profits Massachusetts Hospital Life Ins. Co.	$5,000.00	
Legacy Anna S. C. Prince	350.00	
Legacy Chas. H. Hayden	95,000.00	
Donation of Thos. Wigglesworth	10,000.00	
Donation of Mrs. Alice B. Chase	1,000.00	
Donation of Miss Harriet O. Cruft	2,000.00	
Donation of Mrs. Henry Lee	2,000.00	
Donation of a Friend	2,000.00	
		117,350.00
		$2,867,499.82
Less Interest	$21,458.95	
Less Insurance	4,455.88	
Less Balance of Expenses over Income	21,109.88	
Less Premiums	445.70	
Less Zander Fund	2.79	
Less Nurses' Training School Fund	1,237.94	
		48,711.14
Balance, Dec. 31, 1904		$2,818,788.68

TABLE No. 17.

Restricted Funds.

Income devoted to Free Beds at the General Hospital: —

The Joy Fund, a bequest from Miss Nabby Joy	$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap	10,000.00
William Phillips Fund, a bequest from William Phillips	5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Blackstone Street	19,600.00
Bromfield Fund, half of a bequest from John Bromfield	20,000.00
Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend	11,486.50

The Brimmer Fund, a bequest from Miss Mary Ann Brimmer	$5,000.00
Wilder Fund, a bequest from Chas. W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Margaret Tucker	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Gray Fund, a donation from John C. Gray,	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, a bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Percival Fund, a bequest from John Percival	950.00
Pickens Fund, a bequest from John Pickens	1,676.75
Treadwell Fund, part of a bequest from J. G. Treadwell	38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor	7,500.00
Miss Rice Fund, a bequest from Miss Arabella Rice	5,000.00
Templeton Fund, half of a bequest from John Templeton	5,000.00
Mrs. J. H. Rogers Fund, a donation from J. H. Rogers	1,177.50

The Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	$85,000.00
Beebe Fund, a bequest from J. M. Beebe	50,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard	4,000.00
George Gardner Fund, a donation of $1,000 from George Gardner, and $5,000 from Shepherd Brooks	6,000.00
Hemenway Fund, a donation from the executors of the will of Augustus Hemenway	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup	1,000.00
Tufts Fund, bequest from Quincy Tufts	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jno. Parker, Jr.	10,000.00
Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Eliza Perkins Fund, a donation from Mrs. H. B. Rogers	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00
R. M. Mason Fund, a bequest from R. M. Mason	5,000.00
Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	1,000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Marianna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jefferson Coolidge	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00
Sawyer Fund, a bequest from M. P. Sawyer	76,966.19
Ann E. Gray Fund, a bequest from Miss Ann E. Gray	5,000.00
John Bertram Fund, a donation from Mrs. Clara Bertram Kimball	5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00

The Esther E. Beebe Fund, a bequest from Mrs. Esther E. Beebe	$2,000.00
Ella F. Roehl Fund, a bequest from Ella F. Roehl	8,085.02
Donations from friends, two of $100 each and one of $50	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn	1,000.00
William B. Craft Fund, a bequest from William B. Craft	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton	1,000.00
Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs. George C. Shattuck	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000.00
McGregor Fund, a bequest of Mrs. James McGregor	1,000.00
Bartlett Fund, a bequest of Sidney Bartlett	10,000.00
Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow,	5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring	10,000.00
Ellen M. Gifford Fund, part of a bequest of Ellen M. Gifford	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Wm. S. Dexter Fund, a donation of Wm. S. Dexter	5,000.00
Wm. B. Spooner Fund, a bequest of Wm. B. Spooner	3,000.00
Caroline Merriam Fund, a donation from Frank Merriam	1,000.00
Stephen P. H. May Fund	1,000.00
Elizabeth W. Gay Fund, a bequest of Elizabeth W. Gay	7,931.19
Waldmeyer Fund, a bequest of Philip Waldmeyer	1,000.00

The Lawrence Fund, a bequest of Abbott Lawrence	$10,000.00
Isaac Sweetser Fund, a bequest of Mrs. Anne M. Sweetser	46,913.14
Burnham Fund, a bequest of T. O. H. P. Burnham	250,000.00
Moseley Fund, a bequest of Wm. O. Moseley	20,000.00
Snow Fund, a bequest of Sophia J. Snow,	5,000.00
Glover Fund, a bequest of Albert Glover	5,000.00
R. W. Turner Fund, a bequest of Royal W. Turner	21,086.48
Coolidge Fund, a bequest of Susan G. Coolidge	176,000.00
Vose Fund, a bequest of Ann White Vose,	38,983.09
Cheney Fund, a bequest of B. P. Cheney	10,000.00
Mary B. Turner Fund, a bequest of Mary B. Turner	5,000.00
Theodore Chase Fund, a donation of Alice Bowdoin Chase	5,000.00
Henry E. Moody Fund, a bequest of Jane C. Moody	2,091.42
Urbino Fund, a bequest of S. R. Urbino,	6,000.00
Chas. Paine Cheney Fund, a donation of Mrs. B. P. Cheney	5,000.00
Wm. Hilton Fund, a bequest of Wm. Hilton,	22,553.66
Benj. Jos. Gilbert Fund, a donation of Mrs. Susan B. Richards	5,000.00
J. Sullivan Warren Fund, Legacy of Elizabeth T. L. Warren	62,350.00
Harriet T. Andrew Fund, a bequest of Harriet T. Andrew	5,000.00
Cornelia V. R. Thayer Fund, a bequest of Mrs. C. V. R. Thayer	25,000.00
Chas. B. Porter Fund, a bequest of W. L. Chase	5,000.00
Henry L. Pierce Fund, a bequest of Henry L. Pierce	50,000.00
Luther Farnum Fund, a bequest of Luther Farnum	2,637.37
J. Huntington Wolcott Fund, a bequest of Mrs. J. Huntington Wolcott	25,000.00
Geo. A. Newell Fund, a bequest of Geo. A. Newell	5,000.00
Ira C. Calef Fund, a donation of Ira C. Calef	5,000.00
J. Collins Warren Fund, a bequest of Anna S. C. Blake	10,000.00
Henry Saltonstall Fund, a bequest of Henry Saltonstall	10,000.00

The Conrad Mohr Fund, a bequest of Conrad Mohr	$33,630.86	
Sarah H. A. Burnham Fund, a donation of Mrs. Sarah B. Whittemore and Mrs. Theresa B. Dodge	5,000.00	
Chas. L. Young Fund, a bequest of Chas. L. Young	5,000.00	
Henry Woods Fund, a bequest of Henry Woods	5,000.00	
Henry Whitman Fund, a bequest of Henry Whitman	10,000.00	
Jos. B. Glover Fund, a bequest of Jos. B. Glover	5,000.00	
Stuart Wadsworth Wheeler Fund, a donation of Susan Farnum Wheeler	1,000.00	
Wm. Whitworth Gannett Fund, a donation of Wm. Whitworth Gannett	1,000.00	
Robert Chas. Billings Fund, a bequest of Robert Chas. Billings	5,000.00	
Fred'k L. Ames Fund, a bequest of Mrs. Fred'k L. Ames	5,000.00	
John Ruggles Fund, a bequest of Mrs. Mary L. Ruggles	10,000.00	
Chas. H. Hayden Fund, part of a bequest of Chas. H. Hayden	5,000.00	
Harriet O. Cruft Fund, a donation of Miss Harriet O. Cruft	3,000.00	
		$1,661,239.37

McLean Hospital Funds.

The Bromfield Fund, half of a bequest from John Bromfield	$20,000.00	
Read Fund, half of a bequest from James Read	1,000.00	
Appleton Fund, $10,010, a bequest from Samuel Appleton; $20,000 being a donation from Wm. Appleton	30,010.00	
McGregor Fund, half of a donation and bequest from James McGregor	7,500.00	
Austin Fund, part of a bequest from Mrs. Agnes Austin	5,000.00	
Kittredge Fund, a bequest from Rufus Kittredge	5,500.00	
Templeton Fund, half of a bequest from John Templeton	5,000.00	
	$74,010.00	$1,661,239.37

Brought forward	$74,010.00	$1,661,239.37
The Proctor Fund, a bequest from Mrs. Lydia P. Proctor	1,000.00	
Higginson Fund, a bequest from George Higginson	10,000.00	
Ellen M. Gifford Fund, part of a bequest from Ellen M. Gifford	5,000.00	
Matchett Fund, a donation of Sarah F. Matchett	15,000.00	
Vose Fund, a bequest of Ann White Vose .	34,491.54	
Abbott Fund, a bequest of Marshall K. Abbott	2,500.00	
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00	
Bradlee Fund, a donation from Helen C. Bradlee	50,000.00	
Vose Fund, a bequest of Ann White Vose,	4,491.55	
Amusement Fund, $5,000 bequest of Miss Mary Louisa Shaw; $5,000 donation of Mrs. Quincy A. Shaw and other ladies,	10,000.00	
Hibbard Occupation Fund	1,000.00	
Thomas E. Proctor Fund for maintenance of buildings	30,000.00	
Fund for Department of Scientific Research, a donation of Sarah F. Matchett . .	5,000.00	327,493.09

Income unrestricted: —

Waldo Fund, a bequest from Daniel Waldo,	$40,000.00	
Blake Fund, a bequest from Stanton Blake,	10,000.00	
Charles W. Faulkner Fund, bequest of C. W. Faulkner	2,940.00	
John Foster Fund, bequest of John Foster	10,000.00	
Brown Fund, bequest of Harriet Louisa Brown	5,000.00	
Elizabeth C. Ware Fund, bequest of Elizabeth C. Ware	10,000.00	
Lucretia A. Wilder Fund, bequest of Lucretia A. Wilder	9,377.64	
Roger Wolcott Fund, bequest of Roger Wolcott	5,000.00	92,317.64

Income devoted to any Purpose except Buildings: —

Redman Fund, a bequest from John Redman		455,113.34
		$2,536,163.44

Brought forward	$2,536,163.44
Income devoted to a Triennial Prize: —	
Warren Prize Fund, a bequest from Dr. J. M. Warren	4,333.68
Income devoted to the Library: —	
Treadwell Library Fund, part of a bequest from J. G. Treadwell	5,000.00
Income devoted to Music at Hospital: —	
George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shattuck,	2,000.00
Income devoted to Books for Patients: —	
Warren Library Fund, a donation from Dr. J. C. Warren	1,000.00
Income and Principle devoted to the Publication of a History of the Hospital: —	
Bowditch History Fund, a bequest from N. I. Bowditch	2,000.00
Income devoted to Special Surgical Instruments: —	
Surgical Instrument Fund, a donation from Dr. H. J. Bigelow, $1,250; donation of Mr. R. M. Moore, $100; donation of Lydia B. and O. A. Taft, 100; donation of Chas. S. Bixby, $25; Arthur Appleton Beebe Fund, gift of Arthur Appleton Beebe, $5,000	6,475.00
	$2,556,972.12

Brought forward		$2,556,972.12

Wooden Leg Fund:—

A bequest from N. I. Bowditch, $5,000; donation of P. K., $100; donation of Edward A. Newell, Geo. A. Newell Fund $2,500		7,600.00

Convalescent Home Fund:	$67,280.66	
Bequest of Jerome G. Kidder	15,000.00	
Bequest of Samuel W. Swett	50,000.00	
Donation from George A. Gardner	5,000.00	
Donation from Miss Mary Russell	40.00	
Bequest of Elizabeth B. I. B. Dixwell	1,000.00	
Donation from Miss Helen C. Bradlee	1,300.00	
Bequest of Elizabeth B. Bowditch	5,000.00	
Donation from Mrs. Isaac Sweetser in memory of Dr. Edw. H. Clarke	1,000.00	
		145,620.66

Free Bed Subscribers; Permanent or for Ten Years: —

Mrs. Fanny H. Morse	$1,000.00	
Edward Woodman	1,000.00	
D. R. Whitney	1,000.00	
Mrs. Anna T. Phillips	1,000.00	
Miss Helen W. Faulkner	1,000.00	
Walter Hunnewell	1,000.00	
Miss Ellen F. Mason	1,000.00	
Mrs. W. Scott Fitz	1,000.00	
Shepard Norwell & Co.	5,000.00	
		13,000.00

Clara Barton Annuity	3,241.00
Euphemia Millar Annuity	1,557.74
Dr. J. H. Whittemore Memorial Fund	33,720.00
Training School for Nurses Fund,	32,358.42
	$2,794,069.94

Brought forward		$2,794,069.94
Samuel Cabot Fund for Pathological Investigation. Founded in 1888. Donation of Samuel Cabot and Dr. Arthur T. Cabot. Income devoted to Salary of Surgical Pathologist		10,000.00
Pathological Laboratory and Randall Fund		80,674.09
John Call Dalton and Edward Barry Dalton Fund, a donation from Charles H. and Henry R. Dalton. Income devoted to Investigation in the Science of Medicine		10,000.00
Samuel Eliot Memorial Chapel Fund		43,142.91
Chester H. Davis Fund, for Crippled Children, a bequest of Chester H. Davis		20,000.00
Add unused Income at Credit of		
Warren Prize Fund	$265.10	
Warren Library Fund	299.85	
Bowditch History Fund	1,545.75	
Surgical Instrument Fund	1,489.32	
Wooden Leg Fund	99.19	
Clara Barton Annuity	162.05	
Cabot Fund	400.00	
Dalton Fund	1,039.00	
Shattuck Fund	215.00	
		5,515.26
Total of Restricted Funds		$2,963,402.20

TRIAL BALANCE, DEC. 31, 1904.

Dr.

Land and Buildings for McLean Hospital	$1,586,129 44
Land and Buildings for General Hospital	1,684,982.85
Land and Buildings for Convalescent Home	50,000.00
Annuities Receivable	160,000.00
Insurance Stock	50,000.00
Manufacturing Stocks	31,700.00
Bank Stocks	49,000.00
Railroad Bonds	543,500.00
Railroad Stocks	39,395.00
State, City, and Town Bonds	52,000.00
Notes Receivable	16,400.00
Real Estate, Productive	1,867,773.60
Real Estate, Stocks	11,800.00
H. B. Howard, Admr.	33,758.75
American Bell Telephone Company Bonds	100,000.00
H. B. Howard, Res. Physician	7.06
Real Estate, Unproductive	17,000,00
Balance, Cash, Dec. 31, 1904	33,555.08
	$6,327,001.78

Cr.

	Principal.	Income.
Redman Fund	$455,113.34	
Warren Prize Fund	4,333 68	$265.10
Bowditch History Fund	2,000.00	1,545.75
Wooden Leg Fund	7,600.00	99.19
Clara Barton Annuity	3,241.00	162.05
Surgical Instrument Fund	6,475.00	1,489.32
Free Bed Funds	1,661,239.37	
Warren Library Funds	1,000.00	299.85
McLean Hospital Funds	327,493 09	
Treadwell Library Funds	5,000,00	
Funds with Income Unrestricted	92,317.64	
Permanent Free Beds Funds	13,000.00	
Convalescent Fund	145,620.66	
Dr. J. H. Whittemore Memorial Fund	33,720.00	
Samuel Cabot Fund	10,000.00	400.00
General Fund	2,818,788.68	
Notes Payable	525,000.00	
Subscribers to Free Beds for 1905	2,050.00	
Shattuck Fund	2,000.00	215.00
Dalton Fund	10,000.00	1,039.00
Pathological Laboratory and Randall Fund	80,674.09	
Training School Fund	32,358.42	
Samuel Eliot Memorial Chapel Fund	43,142.91	
Millar Fund	1,557.74	
Mohr Fund	17,000.00	
Chester H. Davis Fund	20,000.00	
Art Room Fund	760.90	
	$6,321,486.52	$5,515.26
	5,515.26	
	$6,327,001.78	

Property on Hand belonging to the Corporation, invested as follows : —

Investments Producing No Income.

GENERAL HOSPITAL : Land and Buildings occupied for Hospital	$1,684.982.85	
Resident Physician's Balance	7.06	
CONVALESCENT HOME: Land and Buildings at Belmont	50,000.00	
McLEAN HOSPITAL: Land and Buildings at Belmont	1,586,129.44	
Superintendent's Balance	33,758.75	
Real Estate in Roxbury (Mohr Bequest) . .	17,000.00	
		$3,371,878.10

Investments Producing Income.

Policies Massachusetts Hospital Life Ins. Co.	$160,000.00
500 Shares Massachusetts Hospital Life Ins. Co.	50,000.00
$50,000 Eastern Railroad Co. 6 per cent. Bonds	50,000.00
$26,000 Chicago, Bur. & Quincy R. R. 5 per cent. Bonds .	26,000.00
$52,000 Chicago, Bur. & Quincy R. R. 4 per cent. Bonds .	52,000.00
$157,500 Atchison, Topeka & Santa Fé 1st 4 per cent.	215,000.00
$84,000 Atchison, Topeka & Santa Fé adjt. 4 per cent.	
$11,600 Bur. & Mo. River in Neb. R. R. non ex. 6 per cent. Bonds	11,600.00
$5,000 Central Rd. of Vt. 4 per cent.	2,500.00
$5,000 Bur., Cedar Rapids & Northern R. R. 5 per cent. Bonds	5,000.00
$2,000 K. City, Ft. Scott & Memphis 6 per cent.	2,000.00
$25,000 New York, New Haven & Hartford R. R. 4 per cent.	25,000.00
$20,000 No. Pac., Gt. No., C., B & Q., 4 per cent.	19,000.00
$10,000 Fremont, Elkhorn & Mo. Valley R. R. 6 per cent. Bonds	10,000.00
$20,000 Penn. Steel Car Trust 3½ per cent.	19,400.00
$20,000 West End St. Ry. 4 per cent.	20,000.00
$1,000 Omaha St. Railway 5 per cent.	1,000.00
$50,000 State of Massachusetts 3½ per cent. Bonds . . .	50,000.00
$2,000 City of Providence 5 per cent. Bonds	2,000.00
12 Shares Boston & Maine R. R.	1,200.00
114 ,, Old Colony R. R. Co.	11,400.00
237 ,, Boston & Albany R. R. Co.	23,795.00
30 ,, Fitchburg Rd. Preferred	3,000.00
14 ,, Merrimack Manufacturing Co.	14,000.00
1 Share Appleton ,, ,, ...	200.00
Carried forward	$774,095.00

Brought forward	$774,095.00
6 Shares Amory Manufacturing Co.	600.00
14 ,, Amoskeag ,, ,, ...	14,000.00
25 ,, Great Falls ,, ,, ...	2,500.00
1 Share Lancaster Mills	400.00
$100,000 American Bell Telephone Co. 4 per cent. Bonds .	100,000.00
$45,000 Chic. Junc. Ry's 5 per cent. Bonds	45,000.00
$10,000 Oregon Short Line 5 per cent. Bonds	10,000.00
$30,000 Chic. & No. Western Ry. 5 per cent. Bonds . . .	30,000.00
100 Shares National Union Bank	10,000.00
25 ,, Old Boston National Bank	2,500.00
65 ,, State National Bank	6,500.00
200 ,, Merchants National Bank	20,000.00
50 ,, New England National Bank	5,000.00
50 ,, National Bank of Commerce	5,000.00
Boston Ground Rent Trust	1,800.00
100 Shares State St. Exchange	10,000.00
Land and Store, 17 Blackstone Street	30,000.00
,, ,, ,, 168 Washington Street	45,000.00
Redman Estate, 839 to 855 Washington Street	115,785.42
Building on Floral Place, Rear 847 Washington Street . .	46,794.41
Land and Stores, 496 to 500 Washington Street	370,419.32
,, ,, ,, 474 to 480 ,, ,, ...	336,717.92
,, ,, Houses, Warrenton Street	48,700.00
,, ,, ,, 103 to 117 Chambers Street	62,383.85
,, ,, ,, 4 Poplar Place	2,500.00
Land and House, 10 Common Street	26,012.83
Union Block, Union and Marshall Streets	66,875.00
Real Estate, Fruit Street and Vicinity	120,840.17
Land and Buildings, 859 Washington Street	30,000.00
,, ,, ,, 237 Congress, corner Purchase Street,	49,418.82
,, ,, ,, 273 and 275 Washington Street . . .	125,860.15
Land and Buildings 72 to 74 Tremont Street	250,000.00
,, ,, ,, 553 Washington Street	68,600.00
,, ,, ,, Broadway, So. Boston	67,565.71
,, ,, House at Medford, Mass.	4,300.00
Notes secured by Mortgages	16,400.00
Cash	33,555.08
Investments producing Income	$2,955,123.68
,, ,, no Income	3,371,878.10
Total, foot of Trial Balance	$6,327,001.78

F. HAVEN, *Treasurer.*

TABLE OF THE EXPENSES OF THE GENERAL AND THE McLEAN HOSPITALS FOR TEN YEARS, 1895 TO 1904.

ORDINARY EXPENSES.

YEAR.	COST OF PAYING PATIENTS.	COST OF FREE PATIENTS.	CONVALESCENT HOME.	TOTAL EXPENSES OF		AVERAGE COST PER WEEK PER PATIENT.		COST OVER BOARD.	
	General Hospital.	General Hospital.		General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.
1895	*$76,602.24	$116,356.40	$10,601.55	$192,958.64	$180,008.12	$18.10	$23.70	$144,192.03	$39,814.33
1896	62,953.41	99,385.00	10,352.38	162,338.41	205,093.83	13.75	28.26	110,588.53	41,447.75
1897	68,727.64	102,741.96	9,594.25	171,469.60	202,454.18	14.03	27.02	119,289.94	31,559.44
1898	70,028.75	103,734.64	9,727.84	173,763.39	218,673.60	13.16	26.84	106,989.20	31,903.68
1899	73,757.48	113,190.12	9,867.40	186,947.60	222,777.56	13.74	27.06	116,909.95	30,824.64
1900	76,985.70	127,909.95	10,059.11	204,895.65	235,107.36	15.05	26.30	130,339.60	35,781.85
1901	70,370.29	131,281.18	10,467.01	201,651.47	228,162.77	15.17	27.25	134,252.43	31,890.90
1902	81,960.08	145,413.84	10,836.73	227,373.92	235,709.30	17.16	25.99	157,744.43	25,563.13
1903	90,982.64	144,266.50	10,781.20	235,249.14	258,900.86	16.45	27.68	160,711.05	46,568 82
1904	104,908.77	139,607.15	10,866.02	244,515.92	233,637.49	16.95	24.65	164,686.23	7,468.39

* **NOTE.** Weeks of paying patients in 1896 = 4,576.
1897 = 4,711.
1898 = 5,322.
1899 = 5,371.
1900 = 5,112.
1901 = 4,642.
1902 = 4,773.
1903 = 5,535.
1904 = 6,194.

Examinations of Accounts.

Boston, 1905.

To the Committee on Accounts,

Massachusetts General Hospital: —

I hereby certify that I have examined the books of the Convalescent Home, McLean Hospital, General Hospital, and of the Treasurer, for the year ending Dec. 31, 1904, as follows, viz.: —

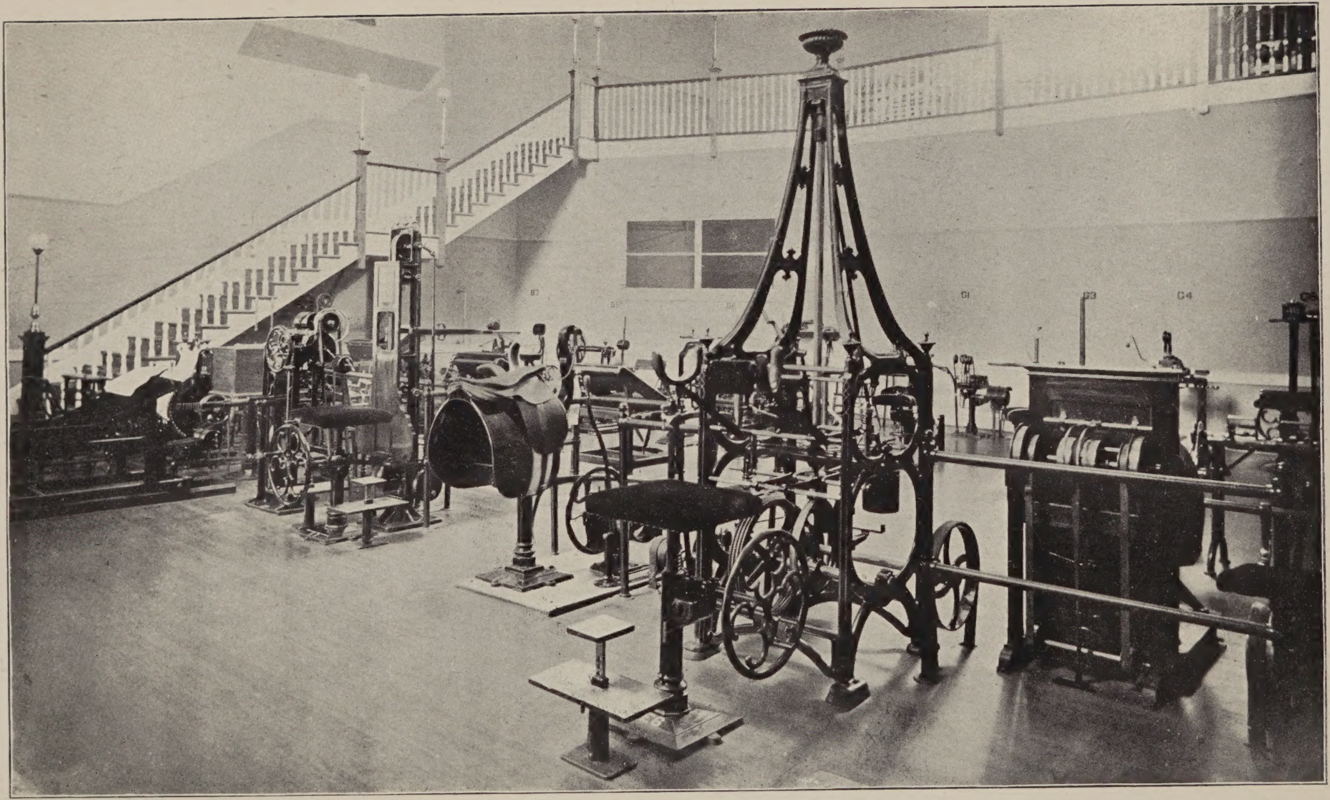
The cash books, journalizings, and the trial balance, and I found the same correct. I found vouchers, or satisfactory evidence of payment for the cash disbursements.

I found cash, cash vouchers, and cash in the banks as per amounts called for by the cash books.

The balances on the Treasurer's books agree with the balances on the books at the McLean and General Hospitals.

I found bonds and stock certificates as per bond and stock accounts, and notes as per note receivable account on the trial balance herewith.

WALDO L. ABBOTT,
Auditor.



ZANDER APPARATUS FOR MECHANICO-THERAPEUTICS.

THE ANNUAL REPORT OF THE RESIDENT PHYSICIAN OF THE GENERAL HOSPITAL IN BOSTON.

I have the honor of submitting to the Board of Trustees the Ninety-first Annual Report of the General Hospital.

The average number of patients in the Hospital during the year was 276.

Paying patients were entered at the following rates per week: 65 at $35.00; 2 at $24.50; 6 at $23.34; 173 at $21.00; 4 at $15.00; 17 at $14.00; 1,019 at $10.50; 12 at $10.00; 1 at $9.00; 6 at $8.00; 7 at $7.50; 413 at $7.00; 17 at $6.00; 1 at $5.50; 8 at $5.25; 364 at $5.00; 39 at $4.00; 7 at $3.50; 1 at $3.25; 87 at $3.00; 6 at $2.50; 40 at $2.00; 3 at $1.50; 5 at $1.00.

Whole number of patients treated during the year:—

Paying, 1,861; paying part of the time, 192; free, 3,433; total, 5,486.

The proportion of deaths to the whole number admitted was 9.01 per cent.

There were 4,738 patients treated in the Accident Ward. Of this number, 1,246 were retained in the Hospital.

The greatest number of patients at one time was 301.

The least number of patients at one time was 237.

The total number of days for paying patients was 43,360; free, 57,659; total, 101,019.

The average time of paying and free patients was 19 days.

The total number of days for patients at the Convalescent Home was 9,639.

The average time for paying and free patients for the Hospital and Convalescent Home was 21 days.

In addition, the Out-Patient Department treated 25,082 new patients and 106,175 different visits were made by new and old patients. The New Out-Patient Department has completed its first full year. It has added much to the efficiency of the work that can be done for the unfortunate. It has also added to the educational facilities that the Hospital furnishes.

Attention is called to the statistics on page 184, of the Out-Patient work. For the first time in the history of the Out-Patient Department, the admitting has been done with such accuracy that we know the exact count of patients treated there.

Formerly, the count was taken by several different persons in the different departments to which the patients were referred.

The "Records" of the out-patients are now kept in one room, and elaborate card indexes are made so that they can readily be used for finding an individual record, or for selecting histories with reference to diseases.

The spirit of the Hospital has always been: first, to do everything that it can for its patients: second, to use the patients, so far as it is right and consistent with their best care, for educational purposes; third, to have its data so accurately recorded that it furnishes the maximum aid to the advancement of medical and surgical science. This has always been true of the In-Door Patients, and during the last year the

Out-Patient Department has been able to make wonderful progress in the same direction.

The Hospital points with pride to its medical and surgical "Records," even to those of the first year of its existence.

It is shown by the statistics published that the amount of work done in the Hospital has gradually increased. This is an increase not in numbers merely, but also in various and difficult medical and surgical work. The number of cases of major surgery last year increased over 10 per cent.

On page 10 of the Report for 190~~1~~2, mention was made of the amount of educational work done in the Hospital. The Hospital now has three large lecture-rooms, besides two amphitheatres for surgical operations. During the school year the clinics in the large lecture-rooms vary from seventeen to twenty per week, not counting the operations in the public amphitheatres. These lecture-rooms have their special laboratories adjacent to them, and one is fitted up with a lantern and screen for the illustration of lectures by the demonstration of slides.

There are nine class rooms, one connected with each Out-Patient Department.

Opportunities exist for ten surgical and ten medical student assistants, and nine for the special departments each month.

A dark room has been added to the X-Ray Department, into which patients are taken and their thoracic organs demonstrated upon the screen by means of the orthodiagraph.

A Finsen light and two high frequency electric machines have also been added.

During the year the Zander apparatus for Medico-Mechanical Therapeutics has been imported from

Sweden and installed in the building formerly occupied by the Bigelow Theatre. This room was opened for patients July 1, and so far has proved itself helpful to the various departments of the Hospital, both for out-patients and house-patients. As many as seventy-nine cases have been treated in a single day, and its usefulness to the Hospital bids fair to increase.

The Jackson Ward has been renovated and its diet kitchen sufficiently enlarged to meets its needs.

Wards 27 and 28 have also been renovated.

A new boiler is now being installed in the Power House.

An Orthopedic Department has been added to the Out-Patient Service during the year, and the Hospital shop has been enlarged to meet the needs of this department and to take care of the surgical instruments.

An alphabetical list of house-pupils has been prepared, giving the date of their service in the Hospital, what the service was, and their present addresses. It has been with considerable difficulty that the list has been so far perfected. Any corrections will be gladly received at the Hospital.

The additional burden of maintaining the Zander Room, the new Skin Ward, and the new Out-Patient Department, which has more than ten times as much floor space as the old one, has been met by new economies and more efficient business methods. These were made possible by additional Assistant Resident Physicians. By reference to the Treasurer's report it will be seen that the General Hospital actually called for $1,067.52 less money from him this year than last. Our thanks for these results are due to all of our efficient officers and employees.

I would like to thank all those who have aided in the comfort and well-being of the patients during the year. The Ladies Visiting Committee and the Advisory Committee of the Training School have given faithful and efficient service. Special reference should be made to the kindness of the Cambridge ladies for trimming the Hospital before Christmas each year and furnishing the patients with Christmas remembrances. This work has been done by these ladies for a long time. My predecessor in this office, Dr. Pratt, told me that it was the custom for the Cambridge ladies to render this service when he came to the institution in 1881. They have not only given their time, but they have furnished all the materials.

With grateful acknowledgment of the cordial support of the Board of Trustees.

Very respectfully,

HERBERT B. HOWARD,
Resident Physician.

TABLE No. 1.

Number of Patients in the Hospital Jan. 1, 1904.

Paying	100
Free	182
Total	282

Admitted from Jan. 1, 1904 to Jan. 1, 1905.

	Male.	*Female.*	*Total.*
Patients paying board	1,047	714	1,761
Patients paying board part of the time	135	57	192
Patients entirely free	1,882	1,369	3,251
	3,064	2,140	5,204

Medical	1,986
Surgical	3,218
Children (included above)	587

Discharged During the Year.

	Medical.	*Surgical.*	*Male.*	*Female.*	*Total.*
Well	626	570	662	534	1,196
Much relieved	387	1,188	883	692	1,575
Relieved	398	1,083	917	564	1,481
Not Relieved	154	55	125	84	209
Dead	205	264	317	152	469
Against advice	61	76	67	70	137
Not treated	17	152	100	69	169
	1,848	3,388	3,071	2,165	5,236

During the year there were 162 more transferred from the medical side to the surgical side than from the surgical side to the medical side, which accounts for the discrepancy above.

Number of Patients Remaining Dec. 31, 1904.

Male	148
Female	102
Total	250
Paying	110
Free	140
Total	250

Medical	79
Surgical	171
Total	250
Number of patients remaining in the Hospital Jan. 1, 1904	282
Number of patients admitted from Jan. 1, 1904 to Jan. 1, 1905	5,204
Total	5,486
Number of patients discharged during the year 1904	5,236
Remaining in the Hospital Jan. 1, 1905	250

TABLE No. 2.

Residences.

Boston	1,914
Massachusetts (except Boston)	3,057
Maine	43
New Hampshire	105
Rhode Island and Connecticut	22
Other States	35
British Provinces	9
Foreign Countries	19
Total	5,204

TABLE No. 3.

Birthplaces.

Boston	403
Massachusetts (except Boston)	1,479
Maine	224
New Hampshire	177
Vermont	80
Rhode Island and Connecticut	77
New York	133
Southern and Western States	180
Total in United States	2,753
British Provinces	617
Great Britain	233
Ireland	690
Norway and Sweden	120
Germany	76
Italy	194
Russia and Poland	358
France	21
Other Places	142
Total Foreigners	2,451

TABLE No. 4.

Occupations.

Males.	*Pay.*	*Partial.*	*Free.*
Architects	4	0	1
Artists	4	0	2
Bookkeepers	14	1	2
Bookbinders	0	0	4
Barbers	4	0	11
Bakers	1	1	9
Blacksmiths	5	1	18
Bar Tenders	6	0	3
Box Makers	2	1	4
Brass Workers	5	2	6
Butlers	0	1	3
Butchers	3	1	12
Carpenters	29	2	48
Cigar Makers	9	0	4
Cooks	3	2	3
Clergymen	1	0	1
Clerks	58	6	47
Contractors	4	0	0
Coopers	1	0	5
Dentists	4	0	0
Drivers	32	0	108
Druggists	5	0	5
Editors	1	0	0
Electricians	5	2	11
Engineers	17	1	9
Farmers	52	1	29
Firemen	7	2	16
Firemen (Fire Department)	5	0	3
Florists	2	0	0
Fruit Dealers	7	0	2
Fishermen	7	1	5
Gardeners	7	1	13
Grocers	13	1	3
Harness Makers	0	1	5
Hostlers	6	1	14
Insurance Solicitors	4	0	2
Iron Workers	5	0	17
Janitors	9	0	6
Jewelers	6	2	11
Junk Men	6	0	7
Longshoremen	1	2	12
Laborers	69	13	307
Laundrymen	6	0	3
Letter Carriers	2	0	1
Linemen	1	0	4
Carried forward,	432	46	776

Males.	*Pay.*	*Partial.*	*Free.*
Brought forward,	432	46	776
Messengers	6	3	14
Machinists	35	3	40
Masons	6	0	9
Mechanics	20	6	20
Manufacturers	3	0	0
Mill Hands	42	7	44
Merchants	14	1	3
Minors	41	2	108
Musicians	4	0	4
Nurses	2	0	2
Others	90	14	139
Painters	20	2	41
Pedlers	16	2	22
Physicians	8	0	31
Plumbers	6	1	12
Policemen	5	0	2
Porters	3	0	9
Publishers	1	0	0
Printers	2	1	5
Real Estate	3	0	0
Retired	38	4	52
Railroad Employees	13	1	127
Soldiers	1	0	2
Rubber Workers	14	3	11
Servants	2	0	11
Seaman	7	0	13
Shippers	2	4	7
Shoemakers	37	8	47
Salesmen	25	3	11
Steam Fitters	1	1	3
Stone Cutters	4	1	7
Street Railway Employees	14	0	23
Students	88	11	208
Stewards	1	0	1
Superintendents	9	0	4
Tanners	0	2	1
Tailors	11	4	18
Telephone and Telegraph Operators	0	0	2
Teachers	5	0	5
Theatrical	1	0	4
Tinsmiths	3	1	3
Traveling Salesmen	7	0	4
Upholsterers	0	0	3
Waiters	3	4	19
Ward Tenders	0	0	10
Watchmen	2	0	5
Total Males, 3,064.	1,047	135	1,882

Occupations.

Females.	*Pay.*	*Partial.*	*Free.*
Boxmakers	0	0	3
Bookkeepers	10	0	6
Clerks	5	0	18
Cooks	11	0	28
Cigarmakers	0	0	1
Domestics	39	11	245
Dressmakers	17	1	41
Laundry	2	0	23
Mill Hands	16	3	40
Milliners	4	2	3
Minors	30	4	95
None	10	0	25
Nurses	8	2	35
Others	22	2	39
Pedlers	0	0	1
Rubber Shop Employees	0	0	1
Saleswomen	5	0	12
Spinsters	15	0	19
Stenographers	3	0	8
Students	46	7	110
Shoe Shop Employees	4	0	11
Telephone Operators	1	0	2
Teachers	8	0	6
Waitresses	4	0	33
Widows	41	0	73
Wives	412	25	491
Theatrical	1	0	0
Total Females, 2,140.	714	57	1,369

TABLE No. 5.

Out-Patients.

Number of cases treated (new cases)	25,082
Americans	12,188
Foreigners	12,832
Residents of Boston	11,795
Residents of other places	13,225
Medical Department	8,112
Surgical Department	9,321
Department for Diseases of the Skin	3,215
,, ,, ,, ,, ,, Nervous System	990
,, ,, ,, ,, ,, Throat	3,019
Orthopedic Department	363

Total number of visits from patients, 106,175.

Average daily attendance, 347.

Total number of prescriptions filled, 53,321.

Number of applicants	26,935
Number admitted	25,020
Referred to other Institutions	649
Number refused	1,266

TABLE No. 6.

Convalescent Home.

	Male.	*Female.*	*Total.*
Number of patients remaining in the Home Jan. 1, 1904	16	9	25
Number of patients admitted from Jan. 1, 1904 to Jan. 1, 1905	254	175	429
Total	270	284	454
Number of patients discharged from Jan. 1, 1904 to Jan. 1, 1905	253	178	431
Number of patients remaining Jan. 1, 1905	17	6	23

The total number of days' board for patients was 9,639.
Average number of patients fed, 26+.
Average number of employees fed, 13.
Total number of days' board, 14,397.
Average cost of food per day, 25+ cents.

TABLE No. 7.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS AT THE GENERAL HOSPITAL FROM JAN. 1, 1882, TO JAN. 1, 1905.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole Number Treated.			Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Greatest Total.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Patients remain'g under treatm't Dec. 31.		Out-Patients Treated.
					Paying Board.	Paying Board Part of Time.	Free.																Paying.	Free.	
1882	2147	1736	399	12	414	12	1876	1312	61	463	59	13	177	8.13	167	35	195	143	168	348	2.84	4.41	24	141	16304
1883	2020	1492	449	79	473	79	1633	1286	63	378	61	108	181	8.93	168	49	189	143	168	432	2.75	4.80	32	128	7102*
1884	2096	1667	382	47	448	47	1815	1318	62	367	68	137	191	9.11	159	40	186	129	165	397	3.00	4.14	19	148	14824
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	192	8.25	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	192	7.44	178	30	206	133	173	471	2 78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	245	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	277	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	2419	2825	500	94	514	94	3016	2034	59	669	110	300	285	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22939
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	278	8.13	200	37	225	158	198	601	2.14	3.55	18	173	22545
1891	3203	2566	425	212	449	212	2748	1400	43	1182	106	225	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1035	94	223	298	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	627	146	2949	1396	40	1479	133	192	320	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2683	621	102	636	107	2860	1272	37	1452	130	202	320	9.04	198	62	237	192	213	566	3.09	3.41	55	166	27989
1895	3749	2553	1028	168	1091	168	2687	1127	30	1945	138	206	344	9.17	181	102	236	173	205	585	3.00	3.04	63	134	29146
1896	4304	3103	1061	140	1124	140	3237	1344	31	2115	173	240	384	8.03	162	106	256	200	227	617	4.32	2.32	94	139	29867
1897	4079	2841	1126	112	1220	112	2980	959	24	2224	177	345	361	8.37	177	119	259	212	235	823	3.56	2.43	90	156	29181
1898	4807	2854	1778	175	1868	175	3010	1135	24	2755	231	231	430	8.51	179	166	304	212	253	943	2.60	2.61	101	169	28741
1899	4816	2812	1781	223	1882	223	2981	1084	23	2835	196	321	407	8.00	177	131	284	236	261	958	2.55	2.76	92	151	31003
1900	4640	2985	1442	213	1534	213	3136	1345	29	2402	163	265	449	9.19	187	125	286	235	261	1171	2.93	2.71	81	178	31043
1901	5094	3349	1385	360	1466	360	3527	1457	29	2688	184	265	496	9 26	185	117	283	217	255	1169	2.55	2.57	92	171	27667
1902	4936	3227	1429	280	1521	280	3398	1375	28	2730	151	271	411	7 90	190	119	284	217	254	1024	2.79	2.62	84	177	27662
1903	5080	3222	1653	205	1737	205	3399	1046	20	3076	207	292	438	8.62	200	132	305	251	274	1240	2.97	2.25	100	182	27865
1904	5204	3251	1761	192	1861	192	3433	1196	23	3056	209	306	469	9.01	187	145	301	237	276	1246	3.01	2.31	110	140	25020

* Out-Patient Department opened only five months.
Total of patients in wards from the year 1821, 140,717.
Total of out-patients, 354,053.

TABLE No. 8.

TABLE SHOWING THE COST OF THE PRINCIPAL STORES AT THE GENERAL HOSPITAL.

ARTICLES.	1902.			1903.			1904.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef, lbs.	121,596	$10,569.97	.0869	128,076	$9,529.26	.0744	111,995	$8,519 25	.0760
Mutton, "	40,815	3,970.16	.0972	37,399	3,199.37	.0855	34,783	2,906.27	.0835
Poultry, "	38,684	5,184.27	.1340	43,926	5,845.71	.1331	65,160	8,043.93	.1234
Butter, "	32,112	7,746.96	.2412	36,536	7,845.77	.2147	30,539	5,790.33	.1896
Eggs, doz.	25,158	6,068.10	.2412	22,775	4,615.15	.2026	20.977	4,877.21	.2325
Flour, bbls.	109	459.48	4.2154	147	681.74	4.6376	147	806 94	5.4893
Bread, lbs.	75,804	2,653.14	.35	68,174	3,143.05	.035	92,806	3,248.20	.0349
Ice, tons.	29	71.17	2.50	00	.00	.00	3	10 20	3.40
Sugar, lbs.	50,850	2,304.40	.0453	52,022	2,455.75	.0472	59,204	2,899 55	.0489
Tea, "	1,615	518.77	.3212	2,226	439 20	.1973	2,753	353.69	.1285
Milkand Cream, qts.	192,060	10,764.52	.0560	194,658	10,286.00	.0528	204,077	10,755.78	.0527
Potatoes, bush.	2,251	1,836.37	.8158	2,312	2,050.90	.8870	2,538	2,489.12	.9807

Average number of patients fed, 276.
Average number of officers and employees fed, 330.
Total number days' board, 221,799.
Average cost per day, 28+ cents.

COMPARATIVE STATEMENT OF EXPENSES.

TABLE No. 9.

Hospital Expenses in Full.

FOOD.

Meats, etc.

	1904.	1903.
Beef	$8,519.25	$9,529.26
Mutton and Lamb . .	2,906.27	3,199.37
Veal	871.42	368.53
Fresh Pork	685.06	156.53
Salt Pork	69.75	113.32
Hams and Bacon . .	814.50	760.14
Sausages	326.35	301.22
Tongue	224.15	162.47
Poultry	8,043.93	5,845.71
Game	191.25	469.00
Other Meat	369.24	104.13
Fish	1,676.96	1,253.18
Canned Fish	154.44	1.96
Shell Fish	691.38	590.50
Salt Fish	138.75	425.88
Carried forward,	$25,682.70	$23,281.20

	1904.		1903.	
Brought forward,	$25,682.70		$23,281.20	
Eggs	4,877.21		4,615.15	
Evaporated Eggs	.00		144.30	
Frozen Eggs	45.00		.00	
Milk	10,564.84		9,990.19	
Condensed Milk	364.23		392.14	
Cream	190.94		295.81	
Cheese	306.26		302.32	
Butter	5,790.33		7,845.77	
Lard	378.00		320.20	
Oil	255.42		178.78	
		$48,454.93		$47,365.86
Farinaceous, etc.				
Flour	$806.94		$681.74	
White Bread	3,181.21		3,059.65	
Brown Bread	66.99		83.40	
Crackers	471.33		557.22	
Oatmeal	324.23		373.37	
Rice	222.28		223.94	
Other Cereals	480.83		394.29	
Cornstarch	18.30		23.40	
Farina	115.66		64.09	
Macaroni	76.59		38.63	
Tapioca	24.35		17.71	
Sugar	2,899.55		2,455.75	
Syrup	123.92		166.27	
Molasses	28.07		77.57	
Chocolate	20.69		38.68	
Beans	262.17		220.83	
Split Peas	59.50		121.14	
Potatoes	2,489.12		2,050.90	
Other Vegetables	1,938.69		2,307.37	
Canned Tomatoes	251.09		536.20	
Other Canned Vegetables	1,285.29		1,603.45	
Fresh Fruit	3,128.93		2,574.06	
Dried Fruit	918.07		1,015.87	
Canned Fruit	157.65		794.47	
		19,351.45		19,480.00
Beverages.				
Tea	$353.69		$439.20	
Coffee	1,487.01		826.64	
Cocoa	233.23		195.29	
		2,073.93		1,461.13
Carried forward,		$69,880.31		$68,306.99

	1904.		**1903.**	
Brought forward,		$69,880.31		$68,306.99
Condiments.				
Salt	$130.63		$96.26	
Spices	100.81		127.99	
Vinegar	50.74		29.68	
Flavoring Extracts . .	20.48		190.27	
Other Condiments . .	196.46		142.13	
Cider	18.37		7.92	
		517.49		594.25
Miscellaneous.				
Gelatine	$191.82		$357.64	
Baking Powder . . .	216.54		186.08	
Yeast	17.85		14.55	
Unclassified	.00		1.80	
		426.21		560.07
WATER		4,942.40		5,263.20
ICE		10.20		.00
PHARMACEUTICAL AND SURGICAL.				
Medicine	$9,162.56		$7,815.92	
Glycerine	443.76		338.63	
Antitoxine	169.69		248.36	
Fumigating Chemicals,	207.44		64.65	
Antiseptics	453.15		1,001.51	
Peroxide	90.35		.00	
Mineral Water . . .	58.33		39.54	
Wines and Spirits . .	904.51		688.71	
Ale and Beer	431.66		348.07	
Alcohol	385.90		488.91	
Ether	2,432.16		2,528.47	
Nitrous Oxide . . .	268.65		26.10	
Oxygen	208.50		247.23	
Absorbent Gauze . .	5,625.81		5,959.37	
Gauze Bandages . . .	2,799.46		3,197.96	
Cotton Batting . . .	890.10		718.77	
Absorbent Cotton . .	316.87		401.25	
Cotton Bandages . .	483.46		933.88	
Abdominal Supporters,	428.46		213.88	
Gutta Percha Tissue .	75.45		78.90	
Oiled Muslin	5.20		25.13	
	$25,841.47		$25,365.24	
Carried forward,		$75,776.61		$74,724.51

	1904.		1903.	
Brought forward, . .	$25,841.47	$75,776.61	$25,365.24	$74,724.51
Adhesive Plaster . .	543.80		276.19	
Drainage Tubing . .	203.91		193.98	
Rubber Gloves . . .	1,247.50		938.28	
Cotton Gloves . . .	8.10		33.00	
Finger Cots	20.21		32.92	
Surgical Needles . .	210.27		178.93	
Surgical Instruments .	178.73		111.52	
Catheters	162.93		91.26	
Rectal Tubes	22.65		6.33	
Stomach Tubes . . .	13.03		7.50	
Silk Worm Gut . . .	130.72		194.74	
Cat Gut	687.21		864.27	
Silk	66.06		3.73	
Animal Tendon . . .	48.00		.00	
Nail Brushes	24.72		56.10	
Ice Bags	54.20		59.93	
Hot Water Bags . . .	35.02		61.75	
Suspensory Bandages .	53.45		66.15	
Bulb Syringes . . .	122.18		51.61	
Hypodermic Syringes .	65.80		59.48	
Clinical Thermometers	254.45		243.05	
Slides and Cover Glasses	179.55		120.03	
Blood Counters . . .	77.20		63.40	
Graduates	44.52		29.07	
Bottles and Corks . .	1,276.52		840.93	
Sponges	3.00		63.30	
Splints	59.81		63.88	
Crutches	269.36		207.06	
White Suits	238.50		420.75	
Twine and Wrapping Paper	37.39		221.88	
Toilet Paper	275.62		205.28	
Photographic Materials	146.80		216.05	
X-Ray Appliances . .	172.85		188.43	
X-Ray Tubes . . .	518.62		698.95	
X-Ray Plates	614.72		337.18	
Medical Appliances .	1,703.97		1,623.62	
Surgical Appliances .	1,256.72		768.39	
Repairs to Surgical Instruments	763.90		1,422.85	
Tooth-brushes . . .	96.29		.00	
Surgical Apparatus Shop	984.58		.00	
Instrument Shop . .	231.02		.00	
		38,945.35		36,387.01
Carried forward,		$114,721.96		$111,111.52

	1904.		1903.	
Brought forward,		$114,721.96		$111,111.52
BEDDING.				
Mattresses and Pillows (new and made over),		754.21		734.79
DRY GOODS.				
Sheeting	$888.32		$764.40	
Rubber Sheeting . .	470.25		233.56	
Table Linen	329.47		463.32	
Toweling	677.28		609.59	
Pins and Needles . .	402.25		323.38	
Sewing Cotton . . .	63.10		14.30	
Tape, Buttons, etc. . .	196.98		191.27	
Blankets	599.01		382.20	
Spreads	204.67		218.32	
Slippers	.00		43.20	
Night Dresses . . .	862.50		789.42	
Stockings, etc. . . .	62.01		51.60	
Wrappers	228.19		202.28	
Other Clothing . . .	208.21		240.35	
Cotton Cloth, Duck, etc.,	1,362.44		861.79	
		6,554.68		5,388.98
FURNISHINGS.				
Furniture	$2,213.76		$1,879.72	
Carpets and Oilcloths .	501.81		215.87	
Tools and Hardware .	994.71		1,127.14	
Woodenware and Baskets	141.72		264.14	
Tinware	200.12		236.18	
Agateware	252.92		234.68	
Cutlery and Spoons .	249.07		131.68	
Crockery and Glassware	1,245.07		1,373.34	
		5,799.18		5,462.75
WASHING AND CLEANING.				
Soap	$2,564.98		$2,573.81	
Borax	.00		25.40	
Starch	237.30		213.02	
Blueing	14.00		25.93	
Ammonia	21.92		18.82	
Soda	25.61		61.02	
Brooms	58.90		17.50	
Brushes	325.18		263.16	
Mops	222.70		226.25	
Floor Polish	725.59		473.12	
Other Polish	96.05		57.58	
	$4,292.23		$3,955.61	
Carried forward,		$132,122.26		$126,653.65

	1904.		1903.	
Brought forward,		$132,122.26		$126,653.65
GARDEN		489.42		233.47
CONVEYANCE.				
Carriage Hire	$29.51		$35.13	
Car Fare	62.64		47.79	
Messengers and Telegrams	247.27		196.17	
Telephones	905.25		688.13	
Express and Freight	281.23		249.73	
Postage Stamps	762.75		725.75	
		2,288.65		1,942.70
STATIONERY AND PRINTING		2,091.00		2,107.16
FUEL.				
Soft Coal	$25,212.07		$31,470.41	
Hard Coal	547.40		786.66	
Cannel Coal	26.50		228.00	
Charcoal	190.80		144.45	
		25,976.77		32,629.52
LIGHT.				
Gas	$315.70		$362.20	
Lubricants	346.01		321.89	
Other Oils	38.52		56.17	
Candles	11.94		3.57	
Matches	23.16		.00	
		735.33		743.83
SALARIES AND WAGES.				
Officers	$9,788.52		$11,038.62	
Office Department	3,039.50		2,805.94	
Nursing Department	12,207.13		10,810.73	
Housekeeping Department	.00		13,900.92	
House Men and Maids	8,853.13		.00	
Ward and Thayer Maids	4,430.84		.00	
Male Help	.00		778.79	
Pensioners	155.35		.00	
Drug Department	4,232.41		3,383.68	
Engineer's Department	5,770.30		5,131.38	
Laundry	4,964.00		4,920.29	
Front Door	1,517.40		1,963.38	
Grounds and Sidewalks	849.10		700.52	
	$55,807.68		$55,434.25	
Carried forward,		$163,703.43		$164,310.33

	1904.		1903.	
Brought forward,	$55,807.68	$163,703.43	$55,434.25	$164,310.33
Ward Tenders	5,815.87		5,854.67	
Ambulance	401.92		419.48	
Kitchen	3,406.10		3,383.05	
Laboratory Help	894.00		234.00	
Carpenters	2,438.83		2,217.21	
Painters	1,785.90		1,380.63	
Steam Fitters	849.23		772.35	
Electricians	591.24		447.87	
Out-Patient Department	6,352.17		2,245.30	
House Cleaners	848.27		536.52	
Special Wages	2,318.50		4,724.08	
Masons	66.00		68.75	
Blacksmiths	471.75		176.63	
Plumbers	1,290.00		765.00	
Telephones and Elevators	498,06		.00	
Store	1,239.28		.00	
Conrad Mohr Estate	37.15		.00	
Medico-Mechanical Department	440.02		.00	
Surgical Apparatus Shop	1,208.94		.00	
Instrument Maker	422.67		.00	
		87,183.58		78,659.79
Miscellaneous.				
Board of Horses	$918.03		$669.00	
Sundry Payments	1,181.14		2,160.19	
		2,099.17		2,829.19
Repairs.				
Masonry	$186.89		$482.88	
Roofing	415.16		347.99	
Paints and Glass	864.23		701.18	
Steam Fitting (stock)	370.13		654.83	
Blacksmithing	252.60		478.06	
Plumbing (stock)	1,192.33		581.84	
Carpenters (stock)	1,015.59		537.69	
Electrical Work	1,200.19		658.73	
To Electric Light Plant	.00		634.23	
To Power House	1,513.88		956.91	
Care of Clocks	150.00		151.00	
Tinsmith	55.79		151.95	
	$7,216.79		$6,337.29	
Carried forward,		$252,986.18		$245,799.31

	1904.		1903.	
Brought forward,	$7,216.79	$252,986.18	$6,337.29	$245,799.31
To Furniture	318.63		234.61	
To Elevators	222.79		67.82	
To Vehicles	1,099.61		503.09	
To Refrigerating Plant	1,121.96		304.58	
To Laundry	390.53		1,098.72	
Teaming	1,193.85		.00	
Miscellaneous	828.16		875.60	
		12,392.32		9,421.71
		$265,378.50		$255,221.02
General Corporation Expenses		3,979.67		3,724.59
		$269,358.17		$258,945.61
Goods furnished McLean Hospital, Convalescent Home; received for heat, light and power Mass. Charitable Eye & Ear Infirmary; etc.		24,842.25		23,696.47
		$244,515.92		$235,249.14

Statement of Stock on Hand.

APOTHECARY SUPPLIES.

	Jan. 1, 1905.	Jan. 1, 1904.
Alcohol	$46.00	
Antiseptics :		
Corrosive Sublimate	119.05	
Peroxide	7.68	
Atomizers	41.70	
Antitoxine	36.26	
Bags, Hot Water	17.83	
,, Ice	23.08	
Bandages, Suspensory	39.17	
Blood Counters	61.20	
Bottles and Corks	776.45	
Brushes, Nail	4.67	
,, Tooth	30.03	
Catheters	117.01	
Cots, Finger	6.00	
Crutches	212.62	
Crutch Tips	43.11	
Carried forward,	$1,581.86	

	1905.		1904.
Brought forward,	$1,581.86		
Dressing Materials :			
Oiled Muslin	3.00		
Adhesive Plaster	158.30		
Gutta Percha Tissue	2.47		
Rubber Tubing	70.90		
Lamb's Wool	47.50		
Rubber Dam	20.14		
Ether	704.01		
Nitrous Oxide Gas	14.00		
Fumigating Materials	40.60		
Gloves, Rubber	161.25		
,, Cotton	9.94		
Graduates	28.46		
Liquors :			
Ale and Beer	13.74		
Brandy	20.50		
Champagne	19.85		
Whiskey	203.50		
Wines	175.18		
Medical Appliances	462.65		
Medicine	3,528.54		
Mineral Water	9.10		
Oxygen	13.50		
Photographic Materials	18.34		
Slides and CoverGlasses	13.65		
Splints	54.51		
Sponges	30.20		
Supporters, Abdominal	285.75		
Surgical Appliances	122.21		
,, Instruments and Needles	272.61		
Sutures and Ligatures :			
Cat Gut	185.92		
Silk Worm Gut	83.90		
Surgeon's Silk	54.00		
Tendon	56.14		
Syringes, Bulb	20.83		
Thermometers, Clinical	108.00		
,, Bath and Baker	24.00		
X-Ray Tubes	30.00		
Stomach Tubes	7.76		
Orthopedic Materials	8.80		
Apothecary Supplies	———	$8,665.61	$4,971.68
Carried forward,		$8,665.61	$4,971.68

	1904.		1903.	
Brought forward,		$8,665.61		$4,971.68
ENGINEER'S SUPPLIES.				
Coal	$1,000.00		$1,125.00	
Electric Supplies	175.00		215.00	
Paints and Oils	125.00		183.50	
Lumber	260.00		365.00	
Builder's Hardware	215.00		194.50	
Plumber's Supplies	285.00		365.50	
Steam Supplies	365.00		432.00	
Medico-Mechanical Stock	295.00		.00	
Instrument Supplies	25.00		.00	
		2,745.00		2,880.50
KITCHEN		281.26		224.81
STORES.				
Crockery, Woodenware, Hardware, etc.	$2,140.34		$1,952.51	
Dry Goods	6,911.39		6,179.54	
Furniture	.00		194.99	
General Stores	3,577.15		1,060.21	
Provisions	6,266.20		5,753.42	
Stationery	1,111.27		.00	
		20,006.35		15,140.67
Total		$31.698.22		$23,217.66
Total Expense of Hospital		$244,515.92		$235,249.14
Stock on hand, Jan. 1,		23,217.66		16.668.96
		$267,733.58		$251.918.10
Deduct:				
Maintenance Out-Patient Department,	$45,016.80		$21,981.04	
Accident Ward	3,852.68		2,265.88	
Drying out New Out-Patient Building	.00		2,000.00	
Stock on hand, Jan. 1,	31,698.22		23,217.66	
		$80,567.70		49,464.58
Net Amount of Total Expenses		$187,165.88		$202,453.52

Convalescent Home Expenses in Full.

Food.

Meats, etc.

	1904.		1903.	
Beef	$371.38		$428.84	
Mutton and Lamb	175.57		216.66	
Fresh Pork	37.54		.00	
Salt Pork	8.10		18.50	
Hams and Bacon	24.48		24.97	
Sausages	24.77		25.88	
Poultry	101.04		134.17	
Other Meats	23.93		22.91	
Fish	152.72		181.28	
Shell Fish	59.20		63.80	
Salt Fish	29.70		29.20	
Eggs	101.63		119.12	
Evaporated Eggs	.00		2.60	
Condensed Milk	.00		.81	
Milk	756.12		911.45	
Cheese	49.65		56.09	
Butter	475.39		529.56	
Lard	22.94		34.30	
Oil	4.30		2.15	
Game	.00		.63	
		$2,418.46		$2,802.92

Farinaceous, etc.

Flour	$262.55		$212.95	
Bread	1.26		.00	
Crackers	24.25		48.94	
Oatmeal	38.40		42.45	
Rice	20.25		19.35	
Other Cereals	17.30		19.35	
Tapioca	1.15		.60	
Macaroni	3.34		1.68	
Sugar	195.64		198.11	
Syrup	4.55		6.20	
Molasses	7.10		8.55	
Beans	32.58		30.63	
Peas	4.20		4.30	
Potatoes	209.74		235.58	
Other Vegetables	180.04		225.00	
Canned Tomatoes	26.75		35.21	
Other Canned Vegetables	24.75		25.80	
	$1,053.85		$1,114.70	
Carried forward,		$2,418.46		$2,802.92

	1904.		1903.	
Brought forward,	$1,053.85	$2,418.46	$1,114.70	$2,802.92
Fresh Fruits	193.95		175.17	
Dried Fruits	59.53		68.79	
Canned Fruits . . .	2.25		.00	
Cornstarch	1.50		.96	
		1,311.08		1,359.62
	Beverages.			
Tea	$18.95		$38.67	
Coffee	24.02		38.55	
Cocoa	10.24		8.88	
		53.21		86.10
	Condiments.			
Salt	$6.58		$5.51	
Spices	2.92		7.87	
Vinegar	3.74		4.28	
Other Condiments . .	.45		.38	
		13.69		18.04
	Miscellaneous.			
Gelatine	$4.50		$5.20	
Baking Powder . . .	26.25		20.58	
Flavoring Extracts .	3.79		6.00	
Yeast	18.31		6.40	
Unclassified	.00		.38	
		52.85		38.56
WATER		121.44		140.16
ICE.		147.75		119.25
PHARMACEUTICAL AND SURGICAL.				
Drugs and Medicines .	$109.00		$103.32	
Surgical Appliances .	152.33		197.41	
Toilet Paper	8.60		11.27	
Wrapping Paper and Twine	5.10		6.25	
		275.03		318.25
BEDDING.				
Mattresses and Pillows,		3.00		16.13
DRY GOODS.				
Sheeting	$9.30		$41.40	
Blankets	.00		67.00	
	$9.30		$108.40	
Carried forward,		$4,396.51		$4,899.03

	1904.		1903.	
Brought forward,	$9.30	$4,396.51	$108.40	$4,899.03
Table Linen	29.10		.00	
Toweling	6.00		14.60	
Pins and Needles . .	1.10		1.23	
Sewing Cotton . . .	1.15		.30	
Tape, Buttons, etc. . .	2.40		1.88	
Spreads	.00		5.70	
Night Dresses . . .	72.80		.00	
Slippers	3.60		.00	
Miscellaneous	74.86		90.29	
		200.31		222.40
FURNISHINGS.				
Furniture	$25.80		$54.15	
Tools and Hardware .	26.68		22.81	
Woodenware and Baskets	1.10		9.56	
Tinware	8.35		7.95	
Agateware	18.43		9.66	
Cutlery and Spoons .	6.00		3.60	
Crockery and Glassware	38.52		48.81	
Carpets and Oilcloths .	8.00		.00	
		132.88		156.54
WASHING AND CLEANING.				
Soap	$46.94		$25.80	
Starch	3.24		2.66	
Blueing	.00		5.00	
House Cleaning . . .	.00		13.10	
Brooms	.00		9.00	
Brushes	7.23		3.06	
Polishes	.50		1.53	
Floor Polishes . . .	21.00		13.17	
Soda	3.75		3,50	
Mops	3.75		6.00	
		86.41		82.82
GARDEN		1.55		2.80
CONVEYANCE.				
Carriage Hire	$4.75		$1.25	
Car Fare	17.90		11.94	
Railroad Fares . . .	98.78		96.48	
Messengers and Telegrams	1.90		3.17	
Express and Freight .	56.75		125.21	
Postage	4.08		3.62	
		184.16		241.67
Carried forward,		$5,001.82		$5,605.26

	1904.		1903.	
Brought forward,		$5,001.82		$5,605.26
STATIONERY		19.42		17.64
FUEL.				
Hard Coal	$978.79		$686.30	
Cannel Coal	24.00		56.32	
Wood	8.00	1,010.79	123.50	866.12
LIGHT.				
Oil	$43.52		$88.25	
Matches	.60		1.20	
Electric Light	170.88	215.00	.00	89.45
SALARIES AND WAGES.				
Officers	$640.00		$640.00	
Nursing Department	72.00		72.00	
Housekeeping Department	512.50		476.34	
Laundry	313.27		344.38	
Kitchen	457.30		461.48	
Ward Tenders	875.00		915.27	
Porters	326.81		291.03	
Carpenters	71.25		57.50	
Painters	.00		15.00	
Plumbers	103.78	3,371.91	.00	3,273.00
MISCELLANEOUS.				
Stable	$231.35		$227.04	
Sundry Payments	74.87	306.22	587.24	814.28
REPAIRS.				
Masonry	$23.33		$ .00	
Plumbing	604.42		22.34	
Carpentering	.00		10.75	
To Boilers	34.75		41.52	
Tinsmith	4.90		.00	
Blacksmithing	31.85		39.91	
To Vehicles	145.04		113.08	
Miscellaneous	43.38		20.85	
Care of Clocks	3.25		11.50	
Electric Work	346 36	1,237.28	.00	259.95
		$11,162.44		$10,925.70
Money returned on Contingencies		296.42		144.50
Total Home Expenses,		$10,866.02		$10,781.20

MASSACHUSETTS GENERAL HOSPITAL TRAINING SCHOOL FOR NURSES.

The Report of the Training School for Nurses for the year 1904 is herewith presented: —

The course has been still further broadened during the past year by the addition of a three months' term at the Corey Hill Hospital, Brookline, which was begun in June. The experience gained in the care of private patients will prove of great value to our pupils in preparing them for their duties as private nurses. In January, 1905, a course of one month in district nursing is offered us through the kindness of the Instructive District Nursing Association.

A teacher has also been engaged to teach reading aloud for the coming year.

The greatest advance step for the school came when the offer of a preparatory course of instruction was opened to us by the trustees of Simmon's College. This offer was gladly accepted and 8 pupils entered in September. The course of study includes Household Arts, Chemistry, Bacteriology, Anatomy, and Physiology. As this preparatory course gives a better education than we have heretofore been able to offer, it was decided to withdraw the money allowance of $6.00 a month, which in the past has been paid the pupils to enable them to meet the expenses incidental to their training. Each pupil is now required to pay on entrance a tuition fee of $50 and to deposit $10 for breakage. The Hospital provides residence, board, and laundry during the full course of training, and during the preparatory term daily transportation to and from the College is provided as well as the daily mid-day lunch. All other expenses are met by the student. A small number of scholarships are provided for those who need financial aid, and we hope that in time the number of these will be increased.

There were 939 applicants for the three years' course and 17 for a postgraduate course. Diplomas were given to 20 nurses who completed the three years' course of training. The number of McLean Hospital graduates who took the thirteen months' course was 7.

During the year the full number admitted on probation was 50, and 37 were finally accepted. Ten members of the school have withdrawn because of illness, lack of interest, or because they were needed by their families at home. Two were dismissed for cause.

One graduate took the two months' postgraduate course.

As so large a proportion of our graduates become private nurses, we could appoint only 17 during the year to positions in other institutions, and the full number of such vacancies referred to us was 40.

The present Training School Staff is as follows: —

Superintendent	1
Assistant Superintendents	2
Night Superintendent	1
Graduate Head Nurses	18
Undergraduate Head Nurse	1
Postgraduates	4
Pupils' Class, 1905	21
McLean Hospital Graduates	9
Pupils' Class, 1906	19
Pupils' Class, 1907	28
Pupils' Preparatory Course	8
Total	112

Special Instruction: —

Diet Kitchen	Miss Lydia D. Morse.
Massage and Hydrotherapy	Miss S. May Taylor.

Respectfully submitted,

PAULINE L. DOLLIVER,
Superintendent of Training School.

MEDICAL INSTRUCTION.

Given by George S. C. Badger, M.D.

No changes have been made in the course as given last year save for some slight modifications in the instruction given during the second year. Owing to the larger classes presented for instruction, it has been impossible, with sections of fifteen nurses, to give to each one as frequent opportunities of examining patients as seems desirable. The method adopted is as follows: two or three patients are given out for examination, two nurses to each patient. After a few minutes all the nurses gather about the bedside, and the two pupils tell what they have observed and what they think of the patient's condition. A quiz is held before the patient, if he is not too ill, and the treatment as actually being given is carefully considered. Where the nature of the disease or the condition of the patient is such as to prevent the bedside quiz, the last fifteen minutes of the exercise are taken in the amphitheater. In other words, clinical medicine at the bedside is taught for one year, but without the use of auscultation, percussion, or any chemical examinations.

The outline of the two years' course is as follows: —

First half of first year: Physiology, eleven lectures with demonstrations, quizzes, and examination.
Hygiene, two lectures.

Second half of first year and first half of second year: Clinical Medicine, ward visits.

Last half of second year: Lectures on Therapeutics, The Exanthemata, Tuberculosis.

The year of ward visits is by far the most interesting and profitable. In spite of the fact that the nurses are constantly with the patients, it is found that systematic instruction in the observation of patients and diseases, and the results of treatment is very much needed and appreciated. Much time is devoted to diseases of the circulatory, respiratory, and digestive organs, and to those of the kidneys, and to typhoid fever.

At the close of the second year an examination is given, covering the work of the last year and a half. The questions are given out three days in advance, and permission is given to consult any books, but not each other.

During the third year it is proposed to hold three conferences. At these exercises two or three nurses are to present brief papers, to be followed by a general discussion. These papers are to present subjects of general interest, and are to be the expression of the nurses' own experiences and observations in the medical and surgical wards, supplemented by any reading they may choose to do.

SURGICAL INSTRUCTION.

Given by Thomas J. Manahan, M.D.

The course in surgical nursing covers two years. For the first year instruction is given in the following subjects: —

Bandaging,
Biology,
Anatomy,
Surgical Anesthesia,
Surgical Bacteriology,
Surgical Pathology,
Sterilization.

The instruction is given by didactic lectures, followed by recitations.

The lectures on these subjects are necessarily very elementary. The courses are dealt with, so as to bring before the nurse those points which have a practical bearing on surgical nursing.

BANDAGING.

The nurses are instructed in the manufacture, economy, and indications for bandages. The fundamental bandages are first taught, followed by detailed instruction upon the common bandages in use. By the use of artificial legs and patients taken from the ward, the nurses have an opportunity of applying the various bandages under the direction of the instructor.

The preparation of ordinary splints used in fracture work is demonstrated either by the instructor or one of the head nurses.

BIOLOGY.

Subjects embraced: —

1. Vegetable life, } Relation to disease.
2. Animal life. }
3. Normal development of the human embryo.
4. Elementary histology.
5. Definition of common, general, anatomical terms.

ANATOMY.

Skeleton. The instruction on the anatomy of the skeleton dealt with the general structure of the skeleton, the names of the common bones, with special reference to fractures, those bony prominences commonly associated with bed-sores, and the anatomical landmarks, which are used for the measurement of splints and apparatus.

Joints, Muscles, and Tendons. The relation of the structure of these parts to the theory of massage.

Heart, Vascular System, and Theory of Circulation. Special emphasis was placed upon the surface markings of the large blood vessels, in order that the nurses should be familiar with the points where pressure might be exerted in the control of hemorrhage.

Lungs, Abdominal Viscera, and Pelvis. Description of the viscera in general, with special instruction upon their surface markings, followed by demonstration at autopsy.

By means of lantern slides, the manikin, and dissection at autopsy, instruction upon the exact relations of the male and female pelvis was given.

In this way an effort was made to make the nurse thoroughly acquainted in the most practical way with the directions of the urethra and rectum, with special reference to the use of the catheter and rectal tube.

ANESTHESIA.

This instruction this year has been given by Dr. Allen, the Anesthetist to the Hospital. Under his personal direction, the nurses receive much more practical instruction than by the method employed last year.

SURGICAL BACTERIOLOGY.

General considerations covering

1. Relation of bacteria to organic life.
2. Relation to infectious diseases.
3. Conditions favoring bacterial growth.
4. Conditions and agents used in inhibiting and preventing bacterial growth.
5. Means of identification, and methods of cultivation used in bacteriology.

Surgical Bacteria. Microscopical demonstration of the common surgical bacteria. Relation of these bacteria to surgical fevers and traumatic wounds. Relation of these bacteria to aseptic and to antiseptic surgery. Sources of infection and manner of entering the body. Methods employed to overcome their invasion.

SURGICAL PATHOLOGY.

Elementary histology of skin, connective tissue, muscles, bones, nerve, and mucous membrane.

Inflammation. Causes, symptoms, end results and treatment. Difference in the process dependent upon the special tissues.

Granulation Tissue. Its relation to repair, and importance in the healing of wounds.

Elementary consideration of tumors.
Definition of tumors in general.
  Benign, — different varieties.
  Malignant, — { Carcinoma. Sarcoma.

SURGICAL FEVERS.

Aseptic and septic fever. Urethral fever. Septicemia. Pyemia. Tetanus. Anthrax. Gangrene. Erysipelas.

STERILIZATION.

History of asepsis and antisepsis, and their evolution.

Methods used in hospital practice.

Methods used in private practice, embracing the use of dry heat, moist heat, and chemicals.

Special emphasis was placed upon the means of obtaining the proper conditions for carrying out aseptic surgery in private practice.

Duties of a nurse at a surgical operation in

Hospital practice,
Private practice, — preparation of room, materials and utensils commonly found in the ordinary home, and their adaptation for use in a surgical operation.

The course of instruction in the second year covers most of the surgical diseases of the body from the standpoint of surgical nursing. These surgical diseases are taken up by regions. As an example, one or more clinical lectures on the surgical diseases of the head are given. At the next exercise a series of lantern slides, showing the common surgical lesions of the head is presented. The instruction on this region is then completed at a clinical exercise, at which a nurse is assigned to a case. The nurse is allowed to study the case and then, with the help of the instructor, the clinical side of the case and the problems of nursing connected with the case are discussed before the class.

In this way, all the other regions of the body are systematically covered.

NURSING INSTRUCTION.

Ethics: — Relation of pupil
  to Hospital.
  to Training School.
  to Patients.
  Care of Hospital Property.
  Care of Patients' Property.
Hygiene : — Personal.
  Ward. — Ventilation, temperature, and sunlight. Cleanliness, order, economy, care of utensils, disposal of waste, soiled linen, etc.
Beds and bedmaking : —
  Bedsteads, springs, mattresses, pillows, linen, blankets.
Observation and care of new patients.
Care of bed patients : —
  Bathing and care of skin, mouth, teeth, throat and nose, head, hands, and feet.
  Food, medicines.
  Observing, reporting, and recording symptoms.
  Convalescence.
Enemata : — Uses. Methods.
Douches — Catheterization.
External applications : —
  Fomentations, poultices, heat and cold, counter irritants.
Temperature.
Pulse.

Respiration.
The Urine.
Instruments and Utensils:—
Uses, care, repair.
Pantry and ward supplies.

NURSING IN MEDICAL CASES.

Typhoid fever, diseases of the lungs, heart, kidneys.
Rheumatism.
Contagious diseases.

NURSING IN SURGICAL CASES.

Uses of disinfectants.
Sterilization.
Care of fractures, etc.
Emergency cases.
Assisting at operations.
Gynæcological nursing.
Obstetrical nursing.
Nursing in nervous cases.
Sick children and infants.
Care of the dead.
Private nursing.

THIRD-YEAR LECTURES.

ETHICS.

Dr. Richard C. Cabot 1 hour

NURSING IN GENITO-URINARY CASES.

Dr. Franklin G. Balch 1 hour

NURSING OF SICK CHILDREN.

Dr. Charles W. Townsend 2 hours

NURSING IN NERVOUS CASES AND CONVALESCENCE.

Dr. Henry C. Baldwin 2 hours

HYDROTHERAPY.

Dr. James J. Putnam 1 hour

NURSING IN DISEASES OF THE SKIN.

Dr. John T. Bowen	1 hour

NURSING IN DISEASES OF THE EYE.

Dr. Frederick E. Cheney	1 hour

NURSING IN DISEASES OF THE EAR.

Dr. Henry L. Morse	1 hour

NURSING IN DISEASES OF THE NOSE.

Dr. Algernon Coolidge, Jr.	1 hour

NURSING IN DISEASES OF THE THROAT.

Dr. Algernon Coolidge, Jr.	1 hour

NURSING IN ABDOMINAL SURGERY.

Dr. Maurice H. Richardson	1 hour

[*The circular of information which is sent to applicants.*]

THE MASSACHUSETTS GENERAL HOSPITAL TRAINING SCHOOL.

The Massachusetts General Hospital Training School for Nurses in Boston has made arrangements for giving a three years' course of training to women who desire to learn the art of nursing the sick.

Letters of application to the Superintendent of the Training School should contain a brief personal history, and should be accompanied by a statement from a physician testifying to sound health and unimpaired faculties. Applicants must be between twenty-two and thirty-five years of age, and of at least average height and weight.

A high-school education or its equivalent is required, and applicants should be prepared to show school diplomas or certificates as an aid in determining the amount of education they have received.

The Superintendent of the Training School and the Resident Physician of the Hospital decide as to the acceptability of candidates. The class is formed during the spring and summer months, but application should be made at least six months in advance. If approved, applicants are received for a period of six months' probation, and during this time they should be prepared for an examination in reading, English dictation, and simple arithmetic. The Superintendent of the Training School will decide as to their fitness for the work, and the propriety of retaining or dismissing them.

Those who prove satisfactory are accepted, and become pupils of the School on signing an agreement to remain thirty months, after the period of probation, and to obey faithfully the rules of the Hospital and of the School.

During the first twelve months the record of the pupil is carefully considered, and if found unsatisfactory or unpromising, the Superintendent of the Training School can drop the pupil from the School. She may, at any subsequent time, suspend, and with the approval of the Resident Physician and the Training School Committee, dismiss a pupil for misconduct, inefficiency, or neglect of duty.

Except under special circumstances, failure to pass the examinations will be sufficient cause for terminating a pupil's connection with the School.

Pupils reside in the Home, and act as assistants in the various departments of the Hospital. They are expected to perform any duty assigned them by the Superintendent of the Training School.

The hours of duty are from 7 A. M. to 7 P. M.

A vacation of three weeks is given each year.

In sickness, the pupils are cared for gratuitously, but all time so lost must be made up.

As the School is unsectarian, there are no religious services connected with it; but all pupils are expected to attend the places of worship they prefer once on Sunday.

Hereafter the term of probation will be increased to six months, and will include a preparatory course of four months at Simmons College devoted to the study of the following subjects:

Household Arts,
Chemistry,
Bacteriology,
Anatomy,
Physiology.

The next two months will be spent in the wards of the Hospital. Each student will be required to pay in advance a tuition fee of $50.00, and to deposit $10.00 for breakage. For those who need financial aid, scholarships of $100.00 each per year will be established, and these will be awarded in the usual manner.

Pupils receive board, lodging, and a limited amount of laundry work.

Pupils should come prepared to pay at the close of the period of probation for their uniforms and text-books, the cost of which will not exceed fifteen dollars.

A regular course of lectures, recitations, and demonstrations is given, with examinations at stated periods. Instruction is also given at the bedside of patients by the visiting and resident physicians and surgeons.

The course includes three months' special training in obstetrics, three months in private nursing at the Corey Hill Hospital, Brookline, and one month district nursing with the Instructive District Nursing Association.

When the full term of training is completed, after passing the examinations, the nurse receives the diploma of the School, and is at liberty to choose her own field of labor, either in hospital or district work, or in private families. As it is believed that an annual report of the addresses and positions of the graduates of the School will be for the advantage of the nurses as well as the School, the graduates are requested to send their addresses to the Superintendent of the Training School on or before December first of each year.

A graduate of this School who wishes to gain special proficiency in the care of nervous and mental cases has the privilege, under certain restrictions, of entering the McLean Hospital Training School for Nurses. Such graduates will, after one year's satisfactory study, receive the diploma from that School in addition to the one received from the Massachusetts General Hospital Training School for Nurses.

Personal application may be made to the Superintendent of the Training School, Wednesday mornings, between 10 and 12 o'clock.

Postgraduate Course.

A two months' Postgraduate Course is open to the graduates of this Training School. The course consists of two months' surgical work, or of two months' medical work, or of one month each of medical and surgical work, as the graduate prefers.

Students must provide themselves with the uniform of the School. They live outside the Hospital, pay no fee, and receive no pay for this course. Their hours of duty conform to those of the pupils of the School, and they act as assistants in the wards.

Those who wish to take this course should apply to the Superintendent of the Training School, and state definitely what experience they wish to have, and the time when they could most conveniently take the course.

During the summer months there would be more openings for graduates, but so far as possible, appointments will be made to suit the convenience of the applicants.

REPORT OF THE CLINICO-PATHOLOGICAL LABORATORY.

During the past year the Laboratory has continued to perform its most important function of affording facilities to the Hospital for the application of laboratory methods to the examination and diagnosis of cases of disease and to furnish reports of pathological, chemical, and bacteriological examinations and tests required by the physicians and surgeons in their work in the Hospital.

Special attention has continued to be paid to the preparation and preservation of careful records of the results of bacteriological examinations and of the gross and microscopical appearances of diseased tissues and organs. Such records are invaluable to investigators of the pathology, localization, and statistics of disease.

The records of the Laboratory now date back more than eight years and constitute an extensive storehouse of facts and observations concerning disease that is becoming more and more valuable and more frequently drawn upon for facts and figures by workers in special lines of clinical and pathological inquiry, both in this and other cities. A large part of the work in bacteriology and pathological anatomy, upon which these records are based, has been done by Dr. Oscar Richardson.

As in previous years, instruction has been given in bacteriology, pathology, and in diagnosis by laboratory methods to a limited number of students by Dr. Wright and Dr. Richardson.

Facilities for special study in pathology and bacteriology have continued to be afforded to a number of workers.

The following publications, based in whole or in part on observations and studies made in the Laboratory, have appeared during the year.

"Traumatic Asphyxia. Report of a Recent Case, with a Study of the Minute Pathology and Summary of Reported Cases," by Dr. H. H. A. Beach and Dr. F. Cobb. (Annals of Surgery, Vol. XXXIX., p. 481.)

"Ring Bodies in Anæmic Blood; Additional Forms," by Dr. R. C. Cabot. (Boston Medical and Surgical Journal, Vol. CL., p. 321.)

"Relation of Alcohol to Arterio-sclerosis," by Dr. R. C. Cabot. (Journal American Medical Association, Vol. XLIII., p. 774.)

"Preliminary Report of a Series of Metabolism Observations made in Atrophic Arthritis, Hypertrophic Arthritis, Osteitis Deformans and the Normal," by Dr. Goldthwait, Dr. Painter, and Dr. Osgood. (American Medicine, Vol. VII., p. 547.)

"Mesenteric Embolism and Thrombosis; Study of 214 Cases," by Dr. Jackson, Dr. Porter, and Dr. Quinby. (Journal American Medical Association, Vol. XLII., p. 1469, Vol. XLVIII., pp. 25, 110, 183.)

"Flies and Tuberculosis," by Dr. F. T. Lord. (Boston Medical and Surgical Journal, Vol. CLI., p. 651.)

"Pathological Technique. A practical Manual for Workers in Pathological Histology and Bacteriology, including Directions for the Performance of Autopsies and for Clinical Diagnosis by Laboratory Methods, Third Edition," by Dr. F. B. Mallory and Dr. J. H. Wright.

"Operation in Spinal Cord Injuries," by Dr. S. J. Mixter and Dr. H. M. Chase. (Annals of Surgery, Vol. XXXIX., p. 495.)

"Sudden Death in Status Lymphaticus," by Dr. Mumford and Dr. O. Richardson. (Boston Medical and Surgical Journal, May 5, 1904.)

"The Examination of Pleural Fluids with Reference to Their Etiology and Diagnostic Value," by Dr. Percy Musgrave. (Boston Medical and Surgical Journal, Vol. CLI., pp. 317, 377, and 406.)

"Notes on Some Unusual Forms of Infectious Disease of the Central Nervous System," by Dr. Putnam and Dr. Waterman. (New York Medical Journal, Vol. LXXX., p. 832.)

"Study of Certain Cases of Sarcoma of the Long Bones, from the Massachusetts General Hospital Clinic," by Dr. C. L. Scudder. (Boston Medical and Surgical Journal, Vol. CL., p. 579.)

"Spindle-Cell Sarcoma of Foot; Amputation; Recovery; Lung Metastases; Death; Autopsy," by Dr. C. L. Scudder. (Boston Medical and Surgical Journal, Vol. CLI., p. 264.)

"Three Cases of Probable Psittacosis," by Dr. Vickery and Dr. O. Richardson. (Medical News, Vol. LXXXV., p. 780.)

"Fracture of the Base of the Skull," by Dr. G. L. Walton. (Annals of Surgery, Vol. XL., p. 654.)

"Protozoa in a Case of Tropical Ulcer ('Aleppo Boil')," by Dr. J. H. Wright. (Journal Cutaneous Diseases, Vol. XXII., p. 1.)

It is gratifying to report that the papers published from the Laboratory have received during the year more frequent and more extensive reference and review in medical journals than ever before.

Of special studies carried on in the Laboratory during the year, and not yet published, the following are mentioned: —

Dr. Mark Richardson has continued his studies on the treatment of typhoid fever.

Dr. Percy Musgrave, under the provision of the Dalton Scholarship, has continued his investigation of the application of cyto-diagnosis to pleuritic fluids and similar effusions, with special reference to etiology.

Dr. J. H. Wright has devoted much of his time to the study of the biology of the micro-organism of actinomycosis.

The position of Chemist in the Laboratory has remained vacant during the year, so only a limited amount of work in physiological chemistry has been carried on. It is hoped that the funds of the Laboratory may be increased, so that work in this important but expensive field of investigation may be carried on in the Laboratory in an efficient manner.

Respectfully submitted,

JAMES HOMER WRIGHT, M.D.,
Director.

ANNUAL REPORT

OF THE

TREADWELL LIBRARY.

1904.

While the table of statistics for the Library during the last year do not show as large an increase in some directions as in previous years, the number of readers shows an increase and proves the growth of the work. The greatest number of calls is for periodical articles, or reprints. In this connection, attention is called to the postal cards which are sent out each month requesting reprints of any articles written by members of the Hospital Staff which may have appeared in the various periodicals of the Hospital files. An effort is being made in this way to collect in one place all the writings of our own doctors, in the hope that it will be of mutual benefit.

The revision of the book catalogue is progressing very slowly, owing to lack of time to devote to actual library work, the care of Hospital Records demanding at least two-thirds of the working hours.

Through the Association of Medical Librarians two volumes, one bound and one unbound, and ten periodicals have been received. The Library of the Medical Society of the County of Kings, Brooklyn, N. Y., has again been of kindly assistance, and completed our files of the Index Medicus, Series I., and the Archiv für Klinische Chirurgie. Dr. F. C. Shattuck has supplied the "American Journal of Physiology," and Dr. F. G. Balch the "Journal of the American Medical Association." Gifts of books have come from Dr. A. T. Cabot, Dr. E. G. Cutler, Dr. C. L. Scudder, Dr. J. H. Wright, Dr. W. C. Quinby, Dr. Azel Ames, Dr. G. S. Hale, Dr. Max von Niessen, and from Harvard University. A large number of reprints have been received and acknowledged, and thanks are again expressed to the various Associations and Societies for receipt of their Transactions.

The Chairman of the Library Committee has recently begun to make a collection of portraits, or copies of portraits, of the twelve original Trustees of the Hospital, these to be hung, or kept in a suitable portfolio in the Library. At present, the collection consists of four copies, these being of Thomas Handasyde Perkins, Gamaliel Bradford, Joseph Tilden, and John Langdon Sullivan ; two of these were presented in frames, and have been hung in the reading-room. The remaining eight Trustees are Josiah Quincy, Daniel Sargent, Joseph May, Stephen Higginson, Jr., Tristram Barnard, George C. Lee, Francis C. Lowell, and Richard Sullivan, and portraits of some of these are already promised.

Following are the statistics for the year: —

BOOKS.

No. of vols. on hand, Jan. 1, 1904		6,037
Purchased	37	
Gifts to the Library	50	
Periodicals bound	82	
Total no. of vols. added	——	169
Making sum total of accessions . . .		6,206
No. of vols. on hand, Jan. 1, 1905		6,206
No. of vols. loaned during the year . . .	187	
Approximate number of readers	1,186	

PAMPHLETS.

No. on hand, Jan. 1, 1904	1,853
Received	326
	2,179
Given away (duplicates)	7
No. on hand Jan. 1, 1905	2,172

REPORTS.

Received from other Institutions	133	

PERIODICALS.

Subscriptions	43
Sent by courtesy	16
Total	59

CARDS WRITTEN.

For Book catalogue	1,186
,, Clinical catalogues	10,148
,, Name catalogue	5,024
Total	16,358

Respectfully submitted,

GRACE WHITING MYERS,
Assistant Librarian.

DALTON SCHOLARSHIP.

The income of this fund, amounting to $500 annually, is devoted to investigation in the science of medicine. The rules of the Trustees applicable to it are as follows:—

ARTICLE 1. Candidates shall be nominated to the Board of Trustees by a Committee, consisting of the General Hospital Staff and the Director of the Clinico-Pathological Laboratory, with recommendations for the information of the Board. They shall be either Internes of the General Hospital or male graduates of a regular American Medical College.

ARTICLE 2. The nature of the work in medical investigation proposed to be prosecuted by each candidate shall be designated.

ARTICLE 3. Scholars shall be appointed by the Board from among the candidates named.

ARTICLE 4. Scholars shall be under the supervision of the Staff, and the Staff shall, whenever it thinks desirable, report to the Board any dissatisfaction it may feel as to the work or methods of scholars, and the Board may act in the premises as in the case of Internes.

ARTICLE 5. Scholars are required to do an amount of work equivalent to not less than ten hours per week from the last Wednesday in September to the last Wednesday in June, and to present to the Trustees, at the end of the year, a report on the amount and result of the work performed. The results of work of scholars shall appertain to the Hospital, and when made public, the name of the scholar shall accompany the publications; but no publication shall be made unless recommended by the Staff and approved by the Board.

ARTICLE 6. Should the work of a scholar extend through a part of a year only, he shall be entitled to a proportionate share of income.

ARTICLE 7. When the income is insufficient, appointments for the year may be omitted.

ARTICLE 8. Any income not used shall be cumulative and not added to the principal.

ARTICLE 9. Scholars shall be eligible for renomination and reappointment.

ARTICLE 10. Candidates for scholarship should make written application to the Resident Physician of the Massachusetts General Hospital on or before May 15, and the scholarship shall be held for one year from September 15 following.

Further information may be had by applying to the Resident Physician of the Massachusetts General Hospital.

RULES FOR ADMISSION, ETC.

Application for admission of patients should be made at the Hospital on Blossom Street, Boston, on week-days between the hours of 9 and 11 A. M. and 2 and 3 P. M.

Recent accidents admitted at all hours.

Out-patients received on Fruit Street, between the hours of 8.30 and 10 A. M., week-days only. Out-patient service is for the poor only.

Applications from a distance should be made in writing, accompanied by a full description of the case by the attending physician, with reason of the physician for thinking hospital treatment desirable, and when a free bed is needed, by a statement of the pecuniary condition of the patient. Always wait for a reply before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: in the Jackson Ward (private), $35 per week; in small room in the Townsend and Bigelow Wards, $21 per week; in the General Wards, $10.50 per week. These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer, will be despatched to any point within the city proper for the conveyance of cases of accident or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the Resident Physician.

In cases requiring gratuitous treatment no charge will be made.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

FROM JAN. 1, 1904, TO DEC. 31, 1904, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
GENERAL DISEASES.											
DISEASES OF THE BLOOD.											
Polycythemia	....	2	2	4	....	1	3	....	....	....	4
Anemia	....	3	6	9	2	6	....	....	1	....	9
Chlorosis	1	....	2	3	2	1	....	....	...	....	3
Pernicious anemia	....	7	4	11	....	4	5	1	1	....	11
Leukemia	....	7	1	8	....	1	2	....	4	1	8
Pseudoleukemia	....	3	....	3	....	3	....	....	....	....	3
Banti's disease	....	1	....	1	....	....	....	....	1	....	1
Hemophilia	....	1	....	1	1	....	....	....	....	....	1
Purpura	....	....	1	1	....	1	....	....	....	....	1
Purpura rheumatica	....	3	2	5	3	1	1	....	....	....	5
DISEASES OF THE DUCTLESS GLANDS.											
Of the Thyroid Gland.											
Exophthalmic goitre	....	....	8	8	....	8	....	....	....	....	8
Cretinism	1	....	....	1	....	1	....	....	....	....	1
Thyroidism	....	2	....	2	....	2	....	....	....	....	2
Of the Adrenal Glands.											
Addison's disease	....	3	....	3	....	1	2	...	....	....	3
DISEASES OF THE LYMPHATIC APPARATUS.											
Axillary adenitis	....	1	....	1	1	....	....	....	....	....	1
Hyperplasia	1	....	....	1	....	1	....	....	....	....	1
DISEASES OF THE MAMMARY GLANDS											
Mastitis	....	....	1	1	....	1	....	....	....	....	1
Carcinoma	1	....	1	2	....	1	....	....	1	....	2
Carried forward	4	33	28	65	9	33	13	1	8	1	65

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	4	33	28	65	9	33	13	1	8	1	65
LOCOMOTOR AND CONSTITUTIONAL DISEASES.											
Myositis	....	1	....	1	....	....	1	....	....	....	1
Rheumatism :											
acute articular	1	42	26	69	54	13	....	....	....	2	69
subacute articular	1	6	6	13	9	3	....	....	....	1	13
gonorrheal	....	8	3	11	2	8	1	....	....	....	11
chronic articular	....	1	1	2	1	....	1	....	....	....	2
Arthritis, acute	2	4	5	11	3	6	1	....	....	1	11
chronic	....	1	3	4	....	2	1	....	....	1	4
Arthritis deformans	....	2	1	3	....	3	....	....	...	....	3
Osteoarthritis of spine	....	7	4	11	....	8	1	1	1	....	11
Spondylitis	....	1	1	2	....	2	....	....	....	....	2
Muscular rheumatism	1	4	1	6	4	2	....	....	....	....	6
Relaxed sacro-iliac articulations	....	1	....	1	....	....	1	....	....	....	1
Tenosynovitis of hand	....	....	1	1	....	1	....	....	....	....	1
Floating cartilage in knee	....	....	1	1	....	1	....	....	....	....	1
Infantile atrophy	1	1	....	2	1	....	....	....	1	....	2
Flatfoot	....	1	1	2	....	....	1	....	....	1	2
Diabetes mellitus	1	9	14	24	1	13	6	....	2	2	24
Diabetes insipidus	....	1	....	1	....	1	....	...	....	....	1
INFECTIOUS DISEASES.											
Scarlet fever	....	1	1	2	...	1	....	1	....	....	2
Measles	2	3	4	9	6	1	....	2	....	....	9
Typhoid fever	15	106	72	193	165	3	2	....	20	3	193
Febricula	....	2	....	2	2	....	....	....	....	....	2
Acute infection	....	....	1	1	1	....	....	....	....	....	1
Ulcer of arm (vaccination)	....	....	1	1	....	1	...	....	....	....	1
Meningitis, cerebro-spinal	....	2	4	6	1	....	2	....	2	1	6
Influenza	3	25	18	46	29	15	1	....	....	1	46
Diphtheria	1	6	3	10	2	4	2	....	1	1	10
Carried forward	32	268	200	500	290	121	34	5	35	15	500

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	32	268	200	500	290	121	34	5	35	15	500
Mumps	....	1	....	1	....	....	1	....	...	....	1
Erysipelas	....	10	4	14	11	....	....	....	1	2	14
Tetanus	....	....	1	1	....	1	....	....	....	....	1
Malaria	....	7	8	15	9	6	....	....	....	....	15
Amoebic dysentery	....	2	....	2	....	1	1	....	....	....	2
Tuberculosis (See also Diseases of the Kidney, of the Bladder, of the Skin, and of the Spinal Cord):											
general	....	....	1	1	....	....	...	....	1	....	1
miliary	....	4	....	4	....	....	....	....	4	....	4
pulmonary	1	14	12	27	....	7	17	1	2	....	27
Syphilis	2	7	6	15	....	13	2	....	....	....	15
PARASITIC DISEASES.											
Tapeworm	...	8	4	12	5	5	2	....	....	....	12
Uncinaria duodenalis	....	1	....	1	....	1	....	...	....	....	1
Elephantiasis	....	....	1	1	....	1	....	....	...	....	1
Trichinosis	....	2	....	2	....	2	....	....	....	....	2
POISONING.											
Acute Poisoning.											
Opium	...	....	1	1	1	....	....	...	....	....	1
Alcohol	...	2	3	5	....	4	....	....	1	....	5
Narcotic (?)	....	1	....	1	1	....	....	....	....	....	1
Illuminating gas	....	1	....	1	1	....	....	....	....	....	1
Coal gas	....	1	1	2	2	....	....	....	...	....	2
Carbolic acid	....	1	3	4	3	....	....	....	1	....	4
Arsenic	....	....	1	1	....	....	....	....	1	....	1
Ptomaine	....	7	3	10	9	1	....	....	....	....	10
Chronic Poisoning.											
Lead	....	17	2	19	2	16	1	....	....	....	19
Alcohol	....	2	....	2	....	2	...	....	....	....	2
delirium tremens	....	2	1	3	1	1	....	....	1	....	3
Opium	....	1	2	3	....	1	2	....	....	....	3
Carried forward	35	359	254	648	335	183	60	6	47	17	648

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	35	359	254	648	335	183	60	6	47	17	648
DISEASES OF THE NERVOUS SYSTEM.											
FUNCTIONAL DISEASES.											
Mania	....	....	1	1	....	....	1	....	....	....	1
Melancholia	....	1	2	3	....	1	2	....	....	....	3
Neurasthenia	2	5	23	30	5	18	5	....	....	2	30
Hysteria	....	3	19	22	6	11	3	2	....	....	22
Hypochondriasis	....	2	....	2	....	....	2	....	....	....	2
Epilepsy	....	4	5	9	...	5	3	1	....	....	9
Convulsions	....	2	1	3	3	....	....	....	....	....	3
Torticollis	....	....	1	1	....	1	....	....	....	....	1
St. Vitus' dance	....	3	5	8	4	4	....	....	....	....	8
Neurosis	....	1	1	2	....	1	1	....	....	....	2
Neurosis, traumatic	....	4	2	6	2	3	....	....	....	1	6
occupation	....	1	....	1	....	1	...	....	....	....	1
Psychoneurosis	....	....	1	1	....	1	...	....	....	....	1
Headache	1	....	3	4	1	2	1	....	....	...	4
Migraine	....	....	1	1	....	1	....	....	...	....	1
Coma	....	....	2	2	....	....	....	....	2	....	2
Neuralgia	1	....	....	1	1	...	....	....	....	....	1
ORGANIC DISEASES OF THE BRAIN AND ITS MEMBRANES.											
Diplopia	....	1	....	1	....	....	1	....	....	....	1
Hemiplegia	1	2	3	6	....	4	2	....	....	....	6
Of the Membranes of the Brain.											
Meningitis	....	3	2	5	1	....	1	....	3	....	5
basal	....	1	....	1	....	....	....	....	1	....	1
tubercular	....	2	4	6	....	....	1	....	5	....	6
Of the Blood Vessels of the Brain.											
Thrombosis (?)	1	....	....	1	....	1	....	....	....	....	1
Hemorrhage	1	8	2	11	....	3	1	....	6	1	11
Carried forward	42	402	332	776	358	240	84	9	64	21	776

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	42	402	332	776	358	240	84	9	64	21	776
Of the Brain.											
Paralytic dementia	....	6	....	6	....	2	4	....	....	....	6
Multiple sclerosis	....	....	1	1	....	....	1	....	....	....	1
Cerebral tumor	....	8	1	9	....	1	5	....	2	1	9
Cerebellar tumor	....	....	1	1	....	....	....	....	....	1	1
Carcinoma	....	....	1	1	....	....	....	....	1	....	1
Cerebral syphilis	1	9	2	12	....	8	2	....	....	2	12
ORGANIC DISEASES OF THE SPINAL CORD AND ITS MEMBRANES.											
Myelitis	....	1	1	2	....	....	....	....	2	....	2
Poliomyelitis, anterior	....	2	....	2	....	2	....	....	....	....	2
Syringomyelia	....	1	....	1	....	1	....	....	....	....	1
Tabes dorsalis	....	2	1	3	...	2	....	....	1	....	3
Amyotrophic lateral sclerosis	....	1	....	1	....	....	1	....	....	....	1
Paraplegia	....	1	1	2	....	....	2	....	....	....	2
Tuberculosis	....	....	1	1	....	....	1	....	....	....	1
ORGANIC DISEASES OF THE NERVES.											
Neuritis	....	....	1	1	1	....	....	....	....	....	1
alcoholic	1	....	1	2	....	1	....	....	1	....	2
diphtherial	1	....	....	1	....	1	....	....	....	....	1
multiple	....	....	1	1	....	1	....	....	....	....	1
Sciatica	...	2	2	4	1	3	....	....	....	....	4
VASO-MOTOR AND TROPHIC DISEASES.											
Improper feeding	....	....	2	2	....	1	....	1	....	....	2
Marasmus	....	1	1	2	1	1	....	....	....	....	2
Trophic ulcer	....	....	1	1	....	1	....	....	....	....	1
Ulcer:											
of arm	....	...	1	1	....	1	....	....	....	....	1
of fingers	....	....	1	1	....	1	....	....	....	....	1
of leg	....	1	3	4	2	2	....	....	....	....	4
Carried forward	45	437	356	838	363	269	100	10	71	25	838

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward............	45	437	356	838	363	269	100	10	71	25	838
Ulcer of foot......................	1	....	1	2	....	2	....	...	....	..	2
Edema of leg......................	....	....	1	1	....	1	....	....	....	....	1
Lymphatic stasis of leg	....	1	....	1	....	....	1	....	....	....	1
Scleroderma........................	....	....	2	2	....	1	1	....	....	....	2
Muscular dystrophy................	....	....	1	1	....	....	1	....	....	....	1
DISEASES OF THE CIRCULATORY SYSTEM.											
OF THE PERICARDIUM.											
Pericarditis	...	2	1	3	1	2	....	....	....	....	3
suppurative	....	1	....	1	....	....	....	....	1	....	1
tubercular...........	....	1	....	1	....	1	....	....	....	....	1
OF THE HEART AND MYOCARDIUM.											
Dilatation, acute..................	....	5	....	5	....	3	....	...	2	....	5
Fatty heart..........................	....	1	....	1	.. .	....	....	....	1	....	1
Myocarditis..........................	3	37	17	57	....	33	5	....	18	1	57
Cardio-renal	....	2	....	2	...	....	2	....	....	....	2
OF THE ENDOCARDIUM.											
Endocarditis	....	1	1	2	....	1	....	....	1	....	2
malignant............	....	3	3	6	....	2	2	....	2	....	6
Chronic Valvular Diseases.											
Mitral insufficiency	2	18	22	42	....	32	4	1	2	3	42
Mitral stenosis	....	1	5	6	....	3	....	....	1	2	6
Mitral insufficiency and stenosis..	1	6	17	24		16	1	....	6	1	24
Aortic insufficiency	1	3	1	5	....	4	....	....	....	1	5
Aortic and mitral insufficiency...	2	15	7	24	....	13	3	....	4	4	24
Aortic and mitral insufficiency and stenosis......................	....	1	....	1	....	1	....	....	....	...	1
Mitral and tricuspid insufficiency	....	1	2	3	....	1	....	....	2	....	3
Mitral and tricuspid insufficiency and stenosis	....	....	1	1	....	....	....	....	1	....	1
Aortic, mitral and tricuspid insufficiency.............................	...	1	2	3	....	2	....	....	....	1	3
Cardiac Neuroses	....	3	3	6	....	5	1	....		....	6
Carried forward	55	540	443	1038	364	392	121	11	112	38	1038

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	55	540	443	1038	364	392	121	11	112	38	1038
Angina pectoris	....	1	1	2	....	1	....	....	1	....	2
Pseudo-angina	....	....	1	1	....	....	....	1	....	....	1
OF THE ARTERIES AND VEINS.											
Arteriosclerosis	1	8	....	9	....	5	2	....	2	....	9
Aneurism	....	9	1	10	....	2	5	....	3	....	10
Phlebitis	....	2	1	3	1	2	....	....	....	....	3
Pulmonary embolism	....	1	....	1	....	....	....	....	1	....	1
General thrombosis	....	....	1	1	....	....	....	....	1	....	1
Ruptured pulmonary artery	....	1	....	1	....	....	...	....	1	....	1
Dilatation of aortic arch	1	....	....	1	....	1	....	....	....	....	1
Varicose ulcer	....	..	2	2	....	2	....	....	....	....	2
DISEASES OF THE RESPIRATORY SYSTEM.											
OF THE NOSE.											
Sinusitis, frontal	....	....	1	1	1	....	....	....	....	....	1
Empyema of frontal sinus	....	....	1	1	....	....	1	....	....	....	1
Epistaxis	....	1	1	2	....	1	....	1	...	....	2
Epidermoid carcinoma	....	....	1	1	....	1	....	....	....	....	1
OF THE LARYNX.											
Fracture (?) of thyroid cartilage	....	1	....	1	...	1	....	....	....	....	1
Laryngitis	....	1	....	1	....	1	....	....	....	....	1
OF THE BRONCHI.											
Bronchitis:											
acute	1	5	15	21	9	11	....	....	....	1	21
chronic	....	10	8	18	6	11	1	...	....	....	18
Asthma	....	5	8	13	2	9	....	....	....	2	13
OF THE LUNGS.											
Hemoptysis	....	3	....	3	1	1	....	1	....	....	3
Pneumonia:											
unresolved	....	2	1	3	1	1	....	....	1	....	3
croupous	14	101	42	157	97	9	1	....	43	7	157
Carried forward	72	691	528	1291	482	451	131	14	165	48	1291

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	72	691	528	1291	482	451	131	14	165	48	1291
Pneumonia, broncho-	....	7	11	18	11	6	....	1	....	....	18
post-operative	1	....	....	1	1	....	....	...	....	....	1
OF THE PLEURA.											
Pneumothorax	....	1	....	1	....	...	....	....	....	1	1
Hydropneumothorax	....	1	....	1	...	1	....	....	....	....	1
Pleurisy	5	25	19	49	10	38	1	....	....	....	49
tubercular	....	1	1	2	....	1	....	....	....	1	2
Empyema	....	1	....	1	....	1	....	....	....	...	1
Sarcoma	....	1	....	1	....	1	....	....	....	....	1
OF THE MEDIASTINUM.											
Tumor (unspecified)	....	2	....	2	....	1	1	....	....	....	2
DISEASES OF THE DIGESTIVE SYSTEM AND OF THE PERITONEUM.											
OF THE MOUTH.											
Mercurial stomatitis	....	1	....	1	....	1	....	....	....	....	1
OF THE PHARYNX.											
Retropharyngeal abscess	....	1	....	1	...	1	....	....	....	...	1
OF THE TONSILS.											
Tonsillitis:											
acute	1	11	7	19	14	5	....	....	....	....	19
follicular	....	3	3	6	6	....	...	....	....	....	6
Peritonsillar abscess	....	....	3	3	3	....	....	..	....	....	3
OF THE ESOPHAGUS.											
Stricture	....	1	1	2	....	2	....	....	...	....	2
traumatic	...	1	....	1	....	....	....	....	....	1	1
tubercular	....	1	....	1	....	....	1	....	....	....	1
Carcinoma	....	4	4	8	....	2	5	....	1	....	8
OF THE STOMACH.											
Gastrectasis	1	5	3	9	...	8	....	....	....	1	9
Gastrectasis and gastroptosis	....	2	3	5	....	3	2	....	....	....	5
Carried forward	80	760	583	1423	527	522	141	15	166	52	1423

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	80	760	583	1423	527	522	141	15	166	52	1423
Gastritis:											
acute........	....	4	3	7	6	1	....	....	....	....	7
subacute	....	....	1	1	1	....	....	....	....	....	1
chronic	....	4	1	5	....	5	....	....	....	....	5
Gastro-enteritis	....	8	5	13	10	2	....	....	1	....	13
Ulcer	3	7	16	26	13	7	1	....	3	2	26
Plyoric stenosis	....	2	....	2	....	2	....	....	....	....	2
Carcinoma:											
of stomach	....	18	5	23	....	4	13	....	5	1	23
of stomach and liver..	1	1	....	2	....	....	....	....	2	....	2
of pylorus	....	....	1	1	....	....	1	....	....	....	1
Neurosis	2	6	9	17	4	11	2	....	....	....	17
Dyspepsia	....	6	....	6	2	4	....	....	....	....	6
Emesis.....	....	1	1	2	1	1	....	....	....	....	2
Hematemesis	....	1	....	1	1	....	....	...	....	....	1
Adhesions about stomach.........	...	....	1	1	....	1	..	....	....	....	1
OF THE INTESTINES.											
Dilatation of colon	....	....	1	1	....	1	....	....	....	....	1
Enteritis:											
acute	1	3	2	6	3	3	....	....	....	....	6
chronic	....	1	1	2	1	....	1	...	....	....	2
tubercular...............	....	1	....	1	....	....	....	....	1	....	1
Appendicitis:											
catarrhal	....	3	3	6	5	1	....	....	....	....	6
chronic..........	....	....	3	3	1	2	....	....	....	....	3
Constipation	....	8	2	10	6	4	....	....	....	....	10
Colitis..............................	....	5	5	10	6	4	.	....	....	....	10
Entero-colitis......................	....	1	1	2	1	1	....	....	....	....	2
Duodenal ulcer....................	....	4	....	4	....	3	1	....	....	....	4
Carcinoma.........................	....	2	1	3	....	....	2	....	1	....	3
Strangulated ventral hernia	....	....	1	1	....	....	....	....	1	....	1
Carried forward.............	87	846	646	1579	588	579	162	15	180	55	1579

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	87	846	646	1579	588	579	162	15	180	55	1579
OF THE LIVER.											
Fibrous hepatitis	1	15	2	18	....	14	2	...	2	...	18
Hypertrophy	....	1	1	2	....	1	1	....	....	....	2
Carcinoma	....	2	1	3	....	1	1	....	1	....	3
OF THE GALL BLADDER.											
Jaundice	1	2	2	5	2	2	1	....	....	....	5
Cholecystitis	....	1	1	2	1	1	...	....	....	....	2
Cholelithiasis	....	3	9	12	2	7	2	1	....	....	12
OF THE PANCREAS.											
Carcinoma	....	1	....	1	....	....	1	....	....	....	1
OF THE RECTUM.											
Carcinoma	....	2	....	2	....	1	1	....	....	....	2
OF THE PERITONEUM.											
Ascites	....	....	2	2	....	1	....	1	....	....	2
Peritonitis:											
tubercular	....	....	4	4	....	2	1	....	1	....	4
cancerous	...	....	2	2	....	1	....	....	1	....	2
Adhesions	....	....	1	1	....	1	....	...	....	....	1
DISEASES OF THE URINARY APPARATUS.											
OF THE KIDNEYS.											
Movable kidney	1	....	1	2	....	1	....	...	....	1	2
Hematuria	....	1	....	1	1	....	....	....	....	....	1
Cystinuria	....	1	....	1	....	1	....	....	....	....	1
Nephritis:											
acute	2	6	2	10	...	9	....	....	1	....	10
subacute	....	1	1	2	....	2	....	....	....	....	2
chronic	....	8	2	10	....	6	1	....	3	....	10
chronic parenchymatous	....	2	1	3	....	3	....	....	....	....	3
chronic interstitial	....	20	7	27	....	13	3	....	7	4	27
chronic diffuse	....	18	8	26	....	13	6	....	4	3	26
Carried forward	92	930	693	1715	594	659	182	17	200	63	1715

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	92	930	693	1715	594	659	182	17	200	63	1715
Tuberculosis of kidney and bladder	....	....	1	1	....	....	1	....	....	....	1
OF THE RENAL PELVIS.											
Pyonephrosis	....	1	....	1	....	....	....	....	1	....	1
Nephrolithiasis	....	4	3	7	1	4	1	1	....	....	7
Renal colic	....	1	....	1	1	....	....	....	....	....	1
OF THE BLADDER.											
Suppression of urine	....	....	1	1	....	1	....	....	....	....	1
Cystitis	....	1	2	3	....	3	....	....	....	....	3
Tuberculosis	....	1	2	3	....	....	3	....	....	....	3
DISEASES OF THE GENERATIVE ORGANS.											
OF THE MALE GENITALIA.											
Gonorrhea	....	1	....	1	....	....	1	....	....	....	1
Urethritis	....	2	...	2	....	1	1	....	....	....	2
Orchitis	....	1	...	1	....	1	....	....	....	....	1
OF THE FEMALE GENITALIA.											
Of the Uterus.											
Endometritis	....	....	2	2	....	1	1	....	....	....	2
Of the Tubes.											
Salpingitis	....	....	5	5	2	1	1	....	....	1	5
Pyosalpinx	....	....	1	1	....	....	1	....	....	....	1
Functional Disease.											
Menopause	....	....	1	1	....	1	....	....	....	....	1
Diseases of Pregnancy.											
Emesis	....	....	4	4	1	3	....	....	....	....	4
Eclampsia	....	....	1	1	....	....	....	1	....	....	1
Miscarriage	....	....	3	3	2	....	....	....	1	...	3
DISEASES OF THE EAR.											
Otitis media	1	1	5	7	2	2	3	....	....	....	7
DISEASES OF THE SKIN.											
Erythema multiforme	....	4	3	7	2	5	....	....	...	....	7
Carried forward	93	947	727	1767	605	682	195	19	202	64	1767

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	93	947	727	1767	605	682	195	19	202	64	1767
Urticaria	....	2	2	4	....	3	....	....	....	1	4
Pityriasis rosea	....	1	....	1	1	....	....	....	....	....	1
Dermatitis	....	7	2	9	3	5	....	....	....	1	9
Dermatitis exfoliativa	1	....	....	1	...	....	....	....	1	....	1
Psoriasis	....	7	3	10	....	10	....	....	....	....	10
Eczema:											
acute	1	5	2	8	2	5	....	1	....	....	8
chronic	4	12	6	22	3	15	1	....	....	3	22
impetiginosum	....	.. .	1	1	....	1	....	....	....	....	1
vesicular	....	1	1	2	....	2	....	....	....	....	2
seborrhoicum	..	2	....	2	....	2	....	....	....	....	2
Herpes zoster	....	...	1	1	....	1	....	....	....	....	1
Dermatitis herpetiformis	2	3	1	6	1	4	....	....	....	1	6
Pemphigus neonatorum	....	....	1	1	....	....	....	....	1	....	1
Impetigo contagiosa	....	4	2	6	1	5	....	....	....	....	6
Dermatitis calorica	....	1	....	1	....	1	....	...	....	....	1
Dermatitis venenata	....	8	5	13	3	10	....	....	....	....	13
Dermatitis medicamentosa	....	3	....	3	1	2	....	....	....	....	3
Tuberculosis cutis	1	1	1	3	1	1	....	....	....	1	3
Scrofuloderma	....	1	....	1	....	1	....	....	....	....	1
Lupus vulgaris	1	....	5	6	....	5	....	....	....	1	6
Epidermoid carcinoma of face	....	1	3	4	....	4	....	....	....	..	4
Mycosis fungoides	....	....	1	1	....	1	....	....	....	....	1
Multiple tumors	....	....	1	1	....	1	....	...	....	....	1
Lymphangioma circumscriptum	....	....	1	1	....	1	....	....	....	....	1
Pruritus	1	....	1	2	....	2	....	....	....	....	2
Sycosis	....	1	....	1	....	1	....	....	....	....	1
Scabies	....	6	1	7	4	3	....	....	....	....	7
TUMORS (not otherwise specified).											
Hypernephromata	....	1	.. .	1	....	....	....	....	....	1	1
Sarcomatosis	....	2	....	2	....	1	1	....	....	....	2
Carried forward	104	1016	768	1888	625	769	197	20	205	72	1888

MEDICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	104	1016	768	1888	625	769	197	20	205	72	1888
Carcinoma of abdomen	....	1	1	2	....	....	1	....	1	....	2
UNCLASSIFIED.											
Debility	....	5	16	21	4	17	...	....	....	....	21
Drowning	....	....	1	1	1	....	...	....	....	....	1
Exhaustion	....	1	....	1	1	....	....	....	....	....	1
Pregnancy	....	....	2	2	....	1	...	1	....	....	2
Abdominal pain	....	1	....	1	1	....	....	....	....	....	1
Transferred for surgical treatment	3	100	96	199	....	41	100	58	....	....	199
No disease	....	2	3	5	2	....	1	1	....	1	5
Total	107	1126	887	2120	634	828	299	80	206	73	2120

SURGICAL DISEASES.

FROM JAN. 1, 1904 TO DEC. 31, 1904, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
DISEASES AND INJURIES OF THE BLOOD VESSELS.												
Ruptured varicose veins	....	1	....	1	....	....	1	....	....	....	....	1
Wound, incised, of femoral vessels	....	1	....	1	....	....	....	....	....	1	....	1
Periarteritis of shoulder	....	....	1	1	....	....	1	....	....	....	....	1
Phlebitis	1	....	....	1	....	....	1	....	....	....	....	1
Thrombosis, mesenteric	....	4	1	5	....	....	....	....	....	5	....	5
Varicose veins of leg	3	11	5	19	....	3	16	....	....	....	....	19
DISEASES OF THE GLANDS.												
OF THE LYMPHATIC GLANDS.												
Of the Cervical Glands.												
Adenitis	....	3	2	5	....	....	2	1	1	....	1	5
Tuberculosis	....	....	....	.....	50							
of cervical glands	...	28	20	48	....	1	44	....	1	....	2	48
of cervical and axillary glands.	....	....	2	2	....	....	1	....	1	....	....	2
Of the Axillary Glands.												
Adenitis	....	1	....	1	....	....	1	....	....	....	....	1
purulent	....	2	1	3	....	....	3	....	....	....	....	3
Carcinoma, recurrent	....	....	2	2	....	....	1	....	1	....	....	2
Of the Mesenteric Glands.												
Tuberculosis	...	1	....	1	....	1	....	....	....	....	....	1
Of the Inguinal Glands.												
Adenitis	...	6	1	7	....	....	5	....	2	....	....	7
purulent	....	1	....	1	....	....	1	....	....	....	....	1
Tuberculosis	....	3	....	3	....	....	3	....	....	....	....	3
Of the Retroperitoneal Glands.												
Tuberculosis	....	....	1	1	....	....	1	....	....	....	....	1
OF THE MAMMARY GLANDS.												
Hypertrophy	1	....	....	1	....	....	1	....	....	....	....	1
Carried forward	5	62	36	103		5	82	1	6	6	3	103

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	5	62	36	103		5	82	1	6	6	3	103
Wound, granulating..........	....	....	1	1	....	....	1	...	....	....	....	1
Abscess	....	....	6	6	...	....	5	....	....	1	....	6
tubercular	....	....	2	2	.. .	....	2	....	...	....	....	2
Mastitis....................	....	....	....	.....	5							
acute	1	....	....	1	....	....	1	....	....	....	...	1
chronic	....	....	4	4	....	....	4	....	....	....	....	4
Erysipelas in scar of operation	....	...	1	1	....	....	1	....	...	....	....	1
Tuberculosis	....	....	1	1	....	....	1	....	....	..	...	1
Adenoma	....	....	1	1	....	1	....	....	....	....	....	1
Fibroma	....	....	7	7	....	4	3	....	....	....	....	7
Sarcoma	....	....	....	.....	4							
primary	....	....	3	3	....	....	3	....	....	....	....	3
recurrent	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	....	.....	42							
primary	1	....	35	36	....	....	32	1	....	....	3	36
recurrent	....	....	6	6	....	....	5	....	1	....	....	6
Paget's disease	1	....	....	1	....	....	1	....	....	....	....	1
Cyst	....	...	6	6	....	5	1	....	....	....	....	6
OF THE SALIVARY GLANDS.												
Of the Parotid Gland.												
Salivary calculus	....	1	....	1	....	1	....	....	....	....	...	1
Sarcoma	....	....	1	1	....	....	1	....	....	....	....	1
Cyst, traumatic...............	....	1	....	1	....	....	....	....	....	....	1	1
Of the Sublingual Glands.												
Ranula	....	1	....	1	....	....	1	....	....	....	....	1
Of the Submaxillary Glands.												
Adenitis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE DUCTLESS GLANDS.												
Of the Thyroid Gland.												
Goitre.........................	....	....	1	1	....	....	....	....	1	....	....	1
Adenoma	...	1	10	11	....	..	11	....	....	....	....	11
Carried forward........	8	67	122	197		16	157	2	8	7	7	197

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	8	67	122	197		16	157	2	8	7	7	197
Sarcoma	....	....	1	1	....	....	....	....	....	1	....	1
Carcinoma	....	....	....	.....	2							
primary	....	1	....	1	....	....	1	....	....	....	....	1
recurrent	....	...	1	1	....	....	1	....	....	....	....	1
Cyst	....	1	....	1	....	....	1	....	....	....	....	1
Tumor (unspecified)	....	...	1	1	....	....	....	....	1	....	....	1
DISEASES AND INJURIES OF THE NERVOUS SYSTEM.												
FUNCTIONAL NERVOUS DISEASES.												
Epilepsy	....	....	....	.....	2							
traumatic	....	1	....	1	....	....	1	....	....	....	....	1
Jacksonian	....	1	....	1	....	....	1	....	....	....	....	1
Neurosis, traumatic	1	....	....	1	....	....	1	....	....	....	....	1
Neuralgia	....	....	....	.....	14							
trifacial	....	11	2	13	....	2	7	...	3	...	1	13
intercostal	....	1	....	1	....	....	1	....	....	....	....	1
OF THE BRAIN AND ITS MEMBRANES.												
Concussion	....	22	....	22	....	3	17	....	....	2	....	22
Cerebral hemorrhage	....	2	....	2	....	....	1	....	....	1	....	2
Cerebral syphilis	....	1	....	1	....	....	....	1	....	....	....	1
Hydrocephalus	....	1	....	1	....	....	...	....	1	...	....	1
Tumor (unspecified)	1	5	1	7	....	....	2	....	....	4	1	7
OF THE SPINAL CORD.												
Poliomyelitis	....	1	2	3	....	....	3	....	....	....	....	3
Spina bifida	....	....	1	1	....	....	....	....	1	....	....	1
Meningocele	....	1	...	1	...	....	1	....	....	....	....	1
Psammoma	....	....	1	1	....	....	....	....	....	...	1	1
Tumor (unspecified)	...	1	....	1	....	...	....	....	....	1	....	1
Carried forward	10	117	132	259		21	195	3	14	16	10	259

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward.......	10	117	132	259		21	195	3	14	16	10	259
OF THE NERVES.												
Crush of right anterior crural nerve	....	1	....	1	....	....	....	....	1	....	....	1
Ruptured brachial plexus....	1	1	....	2	....	....	1	1	....	....	....	2
Neuritis, peripheral	....	1	....	1	....	....	1	....	....	....	....	1
Congenital paralysis of facial nerves	....	....	1	1	....	....	....	....	1	....	....	1
Tourniquet paralysis	....	1	....	1	....	....	....	....	1	....	....	1
Paralysis of musculo-spiral nerve	....	1	....	1	....	...	....	....	1	....	....	1
Neuroma	....	....	....	.....	4							
of stump of leg............	....	2	....	2	....	....	2	....	....	....	....	2
of ulnar and median nerves	....	2	....	2	....	....	2	....	...	....	....	2
DISEASES AND INJURIES OF THE RESPIRATORY SYSTEM.												
OF THE NOSE.												
Deformity, traumatic	....	6	1	7	....	....	6	....	....	....	1	7
Deviated septum	1	24	1	26	....	5	20	....	1	....	....	26
Epistaxis	....	3	....	3	....	1	1	....	....	...	1	3
Hemorrhage, post-operative..	....	3	....	3	....	....	3	....	....	....	....	3
Fibroma of naso-pharynx	....	2	....	2	....	1	1	....	....	....	....	2
Carcinoma	....	....	....	.....	2							
of nose	....	1	....	1	....	....	1	....	....	....	....	1
of nasal septum....	....	1	....	1	....	....	....	....	1	....	....	1
OF THE BRONCHI.												
Foreign body	...	2	1	3	....	2	1	....	....	...	....	3
OF THE LARYNX.												
Cut throat	....	3	....	3	....	1	1	....	....	1	....	3
Persistent thyro-glossal duct	....	3	....	3	....		3	....	....	....	....	3
Spasm of glottis	1	....	....	1	....	....	1	....	....	....	....	1
Hemorrhage, post-operative..	....	....	1	1	....	....	1	....	....	....	....	1
Carried forward	13	174	137	324		31	240	4	20	17	12	324

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	13	174	137	324		31	240	4	20	17	12	324
Papilloma	....	3	5	8	....	....	8	....	....	....	....	8
Carcinoma of epiglottis	...	....	1	1	....	....	....	....	....	1	....	1
OF THE LUNGS.												
Abscess	....	2	1	3	....	....	2	....	1	....	....	3
traumatic	....	1	....	1	....	....	....	....	....	1	...	1
Pneumonia	....	1	....	1	....	....	....	....	....	1	....	1
post-operative	....	2	1	3	....	....	....	....	....	3	....	3
Sarcoma	....	1	....	1	....	....	....	....	....	1	....	1
OF THE PLEURA.												
Empyema	1	19	12	32	....	1	19	1	2	8	1	32
DISEASES AND INJURIES OF THE DIGESTIVE SYSTEM.												
OF THE LIPS.												
Harelip	....	7	2	9	....	3	6	....	....	....	....	9
Harelip and cleft palate......	....	....	1	1	....	....	....	....	1	..	....	1
Wound, granulating...........	....	1	....	1	....	....	....	....	1	....	....	1
Tuberculosis	....	1	....	1	....	1	....	....	....	....	....	1
Carbuncle......................	....	....	1	1	.. .	....	1	....	....	....	....	1
Lymphangioma	....	1	....	1	....	....	1	...	....	....	....	1
Epidermoid carcinoma	..	....	....	.....	25							
primary ...	2	19	1	22	....	...	21	....	1	....	....	22
recurrent .	....	3	....	3	....	....	2	1	....	....	....	3
OF THE TONGUE.												
Glossitis	....	2	....	2	....	1	1	....	....	....	....	2
Ulcer	1	....	....	1	....	....	1	....	....	....	....	1
Papilloma......	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	1	8	1	10	....	....	7	....	2	1	....	10
OF THE PALATE.												
Cleft palate. (See also Harelip and cleft palate.)........	1	4	4	9	....	....	4	....	3	1	1	9
Wound, lacerated, of soft palate	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	19	250	168	437		37	315	6	31	34	14	437

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	19	250	168	437		37	315	6	31	34	14	437
Carcinoma of soft palate.....	....	1	....	1	....	...	1	....	....	....	....	1
OF THE PHARYNX.												
Retropharyngeal abscess	....	2	....	2	....	1	1	....	....	....	...	2
OF THE TONSILS.												
Hypertrophy	....	1	2	3	....	2	1	....	....	....	....	3
Hypertrophy with adenoids..	....	1	2	3	....	1	2	....	....	....	....	3
Abscess	....	1	....	1	....	...	1	....	....	....	....	1
peritonsillar	....	....	4	4	....	3	1	....	....	....	....	4
Sarcoma	1	....	....	1	....	....	1	....	....	....	....	1
OF THE ESOPHAGUS.												
Foreign body	....	....	2	2	....	2	...	....	....	....	....	2
Abscess	....	....	1	1	....	....	1	....	....	....	....	1
Tracheo-esophageal fistula ...	....	....	1	1	....	....	1	....	....	....	....	1
Stricture	1	5	1	7	....	....	4	1	1	1	....	7
from acid burn.....	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	1	1	....	....	1	....	....	....	....	1
OF THE STOMACH.												
Wound, incised, of stomach and liver..................	....	1	....	1	....	....	....	....	1	....	....	1
Hour-glass contraction.......	....	....	1	1	....	....	1	....	....	....	....	1
Gastrectasis	....	....	4	4	....	....	4	....	....	....	....	4
Gastroptosis	....	....	1	1	....	....	1	....	....	....	....	1
Gastritis, acute (?)	....	1	....	1	....	....	....	....	1	....	....	1
Gastro-enteritis	....	1	....	1	...	1	....	....	....	....	....	1
Dyspepsia	...	1	...	1	....	....	1	....	....	....	....	1
Adhesions about stomach....	....	1	....	1	....	....	1	....	....	....	....	1
Vicious circle, after gastro-enterostomy	....	....	1	1	....	....	1	....	....	....	....	1
Pyloric stenosis	....	4	2	6	....	1	4	....	....	1	....	6
Ulcer	....	6	10	16	....	5	6	....	1	4	....	16
perforating	....	1	1	2	....	....	1	....	....	1	....	2
Carried forward	21	278	202	501		53	351	7	34	42	14	501

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	21	278	202	501	....	53	351	7	34	42	14	501
Ulcer with hour-glass contraction	....	....	1	1	....	...	1	...	....	....	....	1
chronic, of pylorus	....	1	....	1	....	....	....	....	....	....	1	1
Carcinoma	....	....	....	.....	23							
primary	1	18	2	21	....	....	8	5	2	6	....	21
recurrent	....	1	....	1	....	....	....	....	....	1	....	1
of pylorus	....	1	....	1	....	....	1	....	....	....	....	1
OF THE INTESTINES.												
Rupture	....	1	....	1	....	....	....	....	...	1	....	1
Wound, gunshot	....	1	....	1	....	1	....	....	....	....	....	1
Appendicitis	...	....	....	.....	427							
acute	15	136	68	219	....	45	151	....	3	6	14	219
acute, with general peritonitis	3	20	9	32	....	....	13	....	....	18	1	32
acute, with intestinal obstruction	....	1	....	1	....	....	....	....	....	1	...	1
catarrhal	1	22	19	42	....	21	17	....	4	....	....	42
chronic	3	82	48	133	....	83	41	....	2	....	7	133
Abscess of wall of sigmoid flexure	....	1	....	1	....	....	1	....	...	....	....	1
Colitis	....	1	....	1	....	....	1	....	....	....	....	1
Perforation	....	1	....	1	....	....	....	....	....	1	....	1
typhoid	....	4	....	4	....	....	2	..	....	2	...	4
Fecal fistula	1	4	2	7	....	....	5	1	1	....	....	7
Constipation	....	4	4	8	....	3	5	....	....	....	....	8
Splanchnoptosis	....	....	1	1	....	....	1	..	....	....	....	1
Torsion of omentum	....	1	....	1	....	....	1	....	....	....	...	1
Volvulus	....	1	1	2	....	....	....	....	....	2	....	2
Intussusception	....	1	1	2	....	....	2	....	....	....	....	2
Obstruction	....	....	....	....	8							
by annular stricture	....	1	....	1	....	....	....	....	....	....	1	1
from adhesions	...	3	....	3	....	....	....	....	...	2	1	3
Carried forward	45	584	358	987		206	601	13	46	82	39	987

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	45	584	358	987		206	601	13	46	82	39	987
Obstruction, no pathological cause given	....	3	1	4	....	1	1	....	1	1	....	4
Duodenal ulcer	....	1	....	1	....	...	....	....	....	...	1	1
perforating...	....	3	....	3	....	....	3	....	....	....	....	3
Tuberculosis..................	....	....	1	1	....	....	1	....	....	....	....	1
Gangrene.....................	....	1	....	1	....	....	....	....	....	1	....	1
Sarcoma of small intestine ..	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	....	.....	12							
of small intestine..	1	1	....	2	....	....	1	....	...	1	....	2
of large intestine. (See also Carcinoma of rectum.).	1	5	4	10	....	....	3	....	....	6	1	10
OF THE LIVER.												
Ruptured liver and kidney ...	....	1	....	1	....	...	1	....	....	....	....	1
Wound, gunshot.............	....	1	....	1	....	....	....	....	....	1	....	1
Abscess	....	2	...	2	....	....	1	....	....	....	1	2
Multiple abscesses...........	....	1	....	1	....	....	....	....	....	1	....	1
Hypertrophy..................	....	....	1	1	....	....	1	....	....	....	....	1
Cirrhosis......................	....	1	2	3	....	....	1	2	....	....	....	3
Gumma	....	....	1	1	....	....	1	....	....	....	....	1
Sarcoma	....	1	....	1	....	....	....	....	....	1	....	1
Carcinoma....................	....	1	2	3	....	....	2	1	....	....	....	3
OF THE GALL BLADDER AND BILE DUCTS.												
Biliary fistula.................	....	....	1	1	....	....	....	....	1	....	....	1
Biliary sinus..................	...	....	2	2	....	...	2	....	....	....	....	2
Cholangitis............	....	....	1	1	....	....	1	....	....	...	....	1
Cholecystitis..................	1	6	12	19	....	....	15	1	....	1	2	19
Cholelithiasis..................	5	7	29	41	....	8	24	....	1	6	2	41
Carcinoma	1	1	....	2	....	....	....	1	....	1	....	2
OF THE PANCREAS.												
Pancreatitis	...	....	....	.....	3							
acute hemorrhagic	....	....	2	2	....	....	....	....	....	2	....	2
Carried forward	54	621	417	1092		215	660	18	49	104	46	1092

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	54	621	417	1092		215	660	18	49	104	46	1092
Pancreatitis, chronic.........	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	3	....	3	....	...	....	....	....	1	2	3
OF THE RECTUM.												
Prolapse......................	2	4	1	7	....	2	3	1	1	....	....	7
Abscess of rectum............	....	....	1	1	....	....	1	....	....	....	....	1
Ischio-rectal abscess..........	1	21	2	24	....	....	22	....	1	1	....	24
Ischio-rectal sinus	....	1	2	3	....	....	2	....	1	....	....	3
Proctitis	....	1	....	1	....	....	1	....	....	....	....	1
Tuberculosis..................	....	3	....	3	....	....	3	....	....	....	....	3
Hemorrhoids	3	46	16	65	....	8	53	....	1	....	3	65
Obstruction by band	....	1	....	1	....	....	1	...	...	....	....	1
Ulcer.........................	1	6	2	9	....	....	9	....	....	....	....	9
Stricture (non-malignant) ...	....	1	3	4	....	....	2	...	....	1	1	4
Polypus	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	2	....	2	....	.. .	....	....	1	....	1	2
Carcinoma	1	5	3	9	....	....	6	....	1	1	1	9
Tumor (unspecified)...........	....	1	....	1	....	....	....	....	1	....	....	1
OF THE ANUS.												
Congenital malformation	...	....	1	1	....	....	1	....	....	....	....	1
Imperforate anus.............	....	4	...	4	....	....	3	....	....	1	....	4
Laceration of sphincter	....	1	....	1	...	....	1	....	....	....	....	1
Fissure	...	4	6	10	....	....	10	....	....	....	....	10
Fistula.......................	1	32	4	37	....	2	31	....	3	....	1	37
DISEASES AND INJURIES OF THE GENITO-URINARY SYSTEM.												
Gonorrhea, acute	....	1	....	1	....	...	....	....	1	....	....	1
OF THE KIDNEYS.												
Rupture.......................	....	1	1	2	....	....	....	....	....	2	....	2
Abscess, perinephritic	....	3	1	4	....	1	3	....	....	....	....	4
Urinary fever.................	....	1	....	1	....	....	1	....	....	....	....	1
Hydronephrosis	1	1	3	5	....	....	3	....	1	....	1	5
Carried forward	64	765	464	1293		228	818	19	61	111	56	1293

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	64	765	464	1293		228	818	19	61	111	56	1293
Pyonephrosis	....	4	3	7	....	1	2	1	....	2	1	7
Pyelonephritis, calculous.....	....	1	....	1	....	....	1	....	....	....	....	1
Pyelitis	....	....	1	1	....	....	1	....	....	....	....	1
Tuberculosis	....	2	....	2	...	....	....	1	....	1	....	2
Movable kidney...............	....	1	15	16	....	3	11	....	1	....	1	16
Hematuria	...	2	....	2	....	....	1	....	....	....	1	2
Calculus	2	7	....	9	....	....	7	....	2	....	....	9
Hypernephroma	....	1	2	3	....	1	2	....	....	....	....	3
Sarcoma, recurrent...........	....	1	....	1	....	....	....	1	....	....	....	1
OF THE BLADDER.												
Exstrophy	....	1	....	1	....	....	1	....	....	....	....	1
Retention of urine............	....	1	....	1	....	....	1	....	....	....	.. .	1
Cystitis	....	1	1	2	....	....	2	....	....	....	....	2
Tuberculosis	....	4	....	4	....	....	....	1	3	....	....	4
Calculus	1	13	.. .	14	....	5	6	....	....	2	1	14
Papilloma	...	1	....	1	....	....	....	....	....	....	1	1
Carcinoma	....	4	1	5	....	....	4	....	....	1	....	5
OF THE MALE URETHRA.												
Rupture	1	3	....	4	....	....	2	....	....	2	....	4
Extravasation of urine.......	....	1	....	1	....	....	....	....	....	....	1	1
Periurethral abscess..........	....	4	....	4	....	....	3	....	....	1	....	4
Recto-urethral fistula	.. .	1	....	1	....	....	....	....	....	....	1	1
Stricture	2	55	....	57	....	....	51	....	....	3	3	57
Calculus	....	2	....	2	....	....	2	....	....	....	....	2
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
OF THE PROSTATE.												
Hypertrophy....................	3	54	....	57	....	....	43	1	10	2	1	57
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
Prostatitis	....	2	....	2	....	....	1	....	1	....	....	2
Tuberculosis....................	....	1	....	1	....	....	1	....	....	....	....	1
Adenoma	....	2	....	2	....	....	1	....	....	1	...	2
Carried forward	73	936	487	1496		238	963	24	78	126	67	1496

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	73	936	487	1496		238	963	24	78	126	67	1496
Sarcoma	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	4	....	4	....	....	2	1	....	1	...	4
OF THE PENIS.												
Hypospadias	....	3	....	3	....	....	3	....	....	....	....	3
Chancroid	....	3	....	3	....	....	1	....	2	....	...	3
Carcinoma	1	4	....	5	....	...	4	....	1	....	....	5
OF THE PREPUCE.												
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
OF THE SCROTUM.												
Sepsis (entered)	....	1	....	1	....	....	....	....	....	1	....	1
Erysipelas (acquired)	....	2	....	2	....	....	2	....	....	....	....	2
Hematocele	....	3	....	3	....	....	1	....	1	1	....	3
Hydrocele	....	27	....	27	...	9	16	....	2	....	....	27
Spermatocele	....	1	....	1	....	....	1	....	....	....	....	1
OF THE TESTICLES.												
Undescended testicle	...	4	....	4	....	2	2	....	....	...	....	4
Orchitis	....	...	....	.....	2							
chronic	....	1	....	1	....	....	1	....	....	....	....	1
purulent	1	....	....	1	....	....	....	....	....	1	....	1
Epididymitis	....	....	....	.....	2							
acute	....	1	....	1	....	....	1	...	....	....	....	1
gonorrheal	....	1	....	1	....	....	....	....	1	....	....	1
Tuberculosis	1	11	....	12	....	....	9	....	3	...	....	12
OF THE SPERMATIC CORD.												
Hydrocele	....	3	....	3	....	....	3	....	....	....	....	3
Varicocele	....	23	....	23	....	7	13	....	3	....	....	23
OF THE MALE PERINEUM.												
Contusion	....	1	....	1	....	1	....	....	....	....	....	1
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
Fistula	....	4	....	4	....	....	4	....	....	....	....	4
Carried forward	76	1036	487	1599		257	1029	25	91	130	67	1599

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	76	1036	487	1599		257	1029	25	91	130	67	1599
DISEASES AND INJURIES OF THE FEMALE GENERATIVE ORGANS.												
GENERAL DISEASES.												
Menorrhagia (no pathological cause)	1	....	....	1	....	....	1	....	....	....	....	1
Dysmenorrhea	....	....	7	7	....	....	6	....	1	....	....	7
Sterility	....	....	1	1	....	1	....	....	....	....	....	1
Abortion	....	....	2	2	...	....	2	....	....	....	....	2
Miscarriage	....	....	9	9	....	5	3	....	....	....	1	9
threatened	....	....	3	3	....	1	....	....	2	....	....	3
Pregnancy, extra-uterine	....	....	15	15	....	10	5	....	....	....	....	15
Retained decidua	1	....	1	2	....	1	1	....	....	....	....	2
OF THE VULVA.												
Fibroma	....	...	1	1	....	....	1	...	....	....	....	1
Carcinoma	....	....	1	1	....	....	1	....	....	....	....	1
Cyst	..	....	2	2	....	....	2	....	....	....	....	2
OF THE URETHRA.												
Imperforate urethra	....	....	1	1	....	....	....	....	....	1	....	1
Caruncle	....	....	3	3	....	1	1	....	....	....	1	3
OF THE VAGINA.												
Atresia	1	....	1	2	....	1	1	....	....	....	...	2
Stenosis	....	....	1	1	....	...	1	....	....	....	...	1
Vaginitis	....	....	1	1	....	....	1	....	....	....	....	1
gonorrheal	....	....	1	1	....	....	1	....	....	....	....	1
Recto-vesico-vaginal fistula ..	....	....	1	1	....	....	....	....	1	....	....	1
Sinus	....	...	1	1	....	....	1	....	....	....	....	1
Cystocele	....	....	3	3	....	....	2	....	1	....	....	3
Cystocele and rectocele	....	....	9	9	....	....	7	1	....	1	....	9
Carcinoma	....	....	....	.....	5							
primary	....	....	1	1	....	....	1	....	....	....	....	1
recurrent	....	....	4	4	....	....	3	....	1	....	....	4
Carried forward	79	1036	556	1671		277	1070	26	97	132	69	1671

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	79	1036	556	1671		277	1070	26	97	132	69	1671
Cyst of Bartholin's gland.....	1	....	....	1	....	....	1	....	....	....	....	1
Of the Uterus.												
Stenosis of os uteri	....	....	1	1	....	....	1	....	....	....	....	1
Displacements:												
anteflexion....	....	....	12	12	....	2	7	....	3	....	....	12
retroflexion ...	....	....	2	2	....	....	2	....	....	....	....	2
retroversion ..	4	....	29	33	....	13	20	....	....	...	....	33
procidentia....	3	....	7	10	....	....	6	....	3	....	1	10
Endometritis..................	2	....	24	26	....	5	18	....	3	....	....	26
Polypus	1	....	2	3	....	1	2	....	....	....	....	3
Fibromyoma	4	....	44	48	....	13	29	....	1	1	4	48
Carcinoma	....	....	12	12	....	....	8	....	2	1	1	12
Of the Cervix Uteri.												
Anteflexion....................	....	....	1	1	....	....	1	....	....	....	....	1
Laceration	....	....	....	.....	59							
of cervix	4	....	23	27	....	1	23	....	1	....	2	27
of cervix and perineum	2	....	30	32	....	5	17	....	5	....	5	32
Hypertrophy..................	....	....	1	1	....	....	1	....	....	....	....	1
Erosion	1	....	2	3	....	....	3	....	....	....	....	3
Papilloma.....................	....	....	1	1	....	....	1	....	....	....	....	1
Polypus	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	5	5	....	....	3	....	2	....	....	5
Of the Broad Ligament.												
Fibroma	....	....	1	1	....	....	1	....	....	....	....	1
Sarcoma	....	....	1	1	....	....	....	1	....	....	....	1
Cyst...........................	....	....	3	3	....	2	....	....	....	....	1	3
Of the Tubes.												
Salpingitis	3	....	59	62	....	8	43	....	6	1	4	62
tubercular........	2	....	3	5	....	....	5	....	....	....	....	5
Hydrosalpinx	....	...	1	1	....	....	1	....	....	....	....	1
Hematosalpinx	....	....	3	3	....	1	1	....	....	....	1	3
Carried forward	106	1036	824	1966		328	1265	27	123	135	88	1966

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	106	1036	824	1966		328	1265	27	123	135	88	1966
Pyosalpinx	5	....	38	43	....	3	34	....	....	2	4	43
OF THE OVARIES.												
Prolapse	....	....	3	3	....	....	2	....	1	....	....	3
Adenoma	....	....	14	14	....	6	7	....	....	1	....	14
Fibroma	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	....	....	6	6	....	....	5	1	....	....	....	6
Cyst	3	....	31	34	....	11	18	....	....	3	2	34
OF THE PERINEUM.												
Wound, lacerated	....	....	1	1	....	1	....	....	....	....	....	1
Laceration (see also Laceration of cervix and perineum	....	....	12	12	....	3	8	....	1	....	....	12
DISEASES AND INJURIES OF THE HEAD AND FACE.												
OF THE HEAD.												
Contusion	....	1	....	1	....	....	1	....	....	....	....	1
Wounds	...	....	....	....	14							
gunshot, of head	....	....	1	1	....	....	....	....	....	1	....	1
gunshot, of scalp	....	1	....	1	....	....	1	....	....	....	....	1
incised, of scalp	....	4	....	4	....	....	4	....	....	....	....	4
lacerated, of forehead	....	....	1	1	....	....	...	....	....	....	1	1
lacerated, of scalp	....	4	....	4	....	....	4	....	....	....	....	4
punctured, of forehead	....	1	....	1	....	....	1	....	....	...	....	1
septic, of forehead	....	1	....	1	....	....	1	....	....	....	....	1
septic, of scalp	....	1	....	1	...	....	1	....	....	....	....	1
Hematoma of scalp	....	2	....	2	....	....	2	....	....	....	....	2
Erysipelas (entered)	....	1	....	1	....	1	....	....	....	....	....	1
Empyema	....	....	....	....	8							
of antrum	....	2	3	5	....	...	5	....	....	....	....	5
of frontal sinus	....	2	1	3	....	....	3	....	....	....	....	3
Carried forward	114	1056	936	2106		354	1362	28	125	142	95	2106

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	114	1056	936	2106		354	1362	28	125	142	95	2106
Sinusitis, frontal	....	....	1	1	....	...	1	....	....	....	....	1
Polypus of antrum	....	5	4	9	....	....	9	....	....	....	....	9
Sarcoma, recurrent of antrum (?)	....	1	....	1	....	....	....	....	1	...	....	1
Carcinoma of antrum	....	....	1	1	....	...	....	....	1	....	....	1
Epidermoid carcinoma of scalp	....	....	1	1	....	....	1	....	....	....	....	1
OF THE FACE.												
Burns of face and arms	....	1	....	1	....	1	....	....	....	....	....	1
Powder face	....	1	....	1	....	....	1	....	....	...	....	1
Contusion	....	1	....	1	....	1	....	....	....	....	....	1
Wounds	....	....	....	....	8							
granulating	....	3	....	3	....	1	2	....	....	....	....	3
incised	....	2	....	2	....	1	1	....	....	....	....	2
lacerated	....	1	1	2	....	....	2	....	....	....	....	2
septic	....	1	....	1	....	....	1	....	....	....	....	1
Cicatrix	....	1	1	2	....	....	1	....	1	....	....	2
Abscess	....	2	1	3	....	....	3	...	....	....	....	3
Furunculosis	....	1	....	1	....	....	1	....	....	....	....	1
Sinus of cheek	....	1	2	3	....	....	2	....	1	....	....	3
Fistula in cheek	....	2	....	2	....	....	2	....	....	....	....	2
Nevus	....	....	....	....	2							
of face	....	....	1	1	....	....	1	....	....	....	....	1
of face and neck	....	....	1	1	....	....	....	....	....	....	1	1
Angioma	....	1	....	1	....	....	1	....	....	....	....	1
Carbuncle	....	...	1	1	....	....	....	....	1	....	....	1
Anthrax	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma, recurrent	....	1	1	2	....	....	1	1	....	....	....	2
Epidermoid carcinoma	....	....	....	....	14							
primary	....	7	2	9	....	....	8	....	1	....	....	9
recurrent	....	4	1	5	....	....	5	...	....	....	....	5
Tumor (unspecified)	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	114	1094	955	2163		358	1407	29	131	142	96	2163

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	114	1094	955	2163		358	1407	29	131	142	96	2163
DISEASES OF THE EYE AND EAR.												
OF THE EYE.												
Carcinoma	....	....	....	.....	7							
of eyelids	....	....	1	1	....	....	1	....	....	....	....	1
of orbit	....	....	5	5	....	....	3	....	1	1	....	5
recurrent.	....	1	....	1	....	....	1	....	....	....	....	1
OF THE EAR.												
Sarcoma of ear and neck......	....	1	....	1	....	....	1	....	....	....	....	1
Epidermoid carcinoma........	...	2	...	2	....	....	2	....	....	....	....	2
DISEASES AND INJURIES OF THE NECK.												
Contusion....................	...	2	....	2	....	....	2	...	....	...	....	2
Painful cicatrix..............	....	....	2	2	....	....	2	....	....	....	....	2
Cellulitis	....	1	...	1	....	....	1	....	....	....	....	1
Abscess	1	11	2	14	...	....	12	1	....	....	1	14
tubercular...........	...	....	1	1	....	....	1	..	...	....	....	1
Phlegmon	....	1	1	2	....	1	1	....	....	....	....	2
Sinus, tubercular	....	....	1	1	....	....	1	. ..	....	....	....	1
Actinomycosis	....	1	....	1	....	....	1	....	....	....	....	1
Carbuncle	....	3	2	5	....	...	5	....	....	....	....	5
Wen	.. .	1	....	1	....	....	1	....	....	....	....	1
Lipoma	....	....	1	1	....	1	....	....	....	....	....	1
Anthrax	....	...	1	1	....	....	1	....	....	....	....	1
Carcinoma.....................	....	....	....	.....	8							
primary	....	4	....	4	....	...	3	1	....	. ..	....	4
recurrent..........	....	4	....	4	....	....	3	....	....	1	....	4
Cyst.	....	2	....	2	....	....	2	....	....	....	....	2
DISEASES AND INJURIES OF THE CHEST AND CHEST WALL.												
OF THE CHEST.												
Wounds	....	....	....	.....	3							
Carried forward	115	1128	972	2215		360	1451	31	132	144	97	2215

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	115	1128	972	2215		360	1451	31	132	144	97	2215
Wounds, gunshot	...	1	....	1	....	....	1	....	....	....	...	1
incised	....	1	....	1	....	....	1	....	....	....	....	1
punctured	....	1	....	1	....	....	1	....	....	....	....	1
Sinus, following empyema	....	1	....	1	....	....	1	....	..	....	....	1
OF THE CHEST WALL.												
Burns	....	1	....	1	....	....	1	...	....	....	...	1
Wound, lacerated	....	1	....	1	....	....	1	....	...	....	.. .	1
Abscess	....	1	....	1	....	....	1	....	...	....	....	1
tubercular	....	1	1	2	...	....	2	....	....	....	....	2
Nevus	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE ABDOMEN AND ABDOMINAL WALL.												
OF THE ABDOMEN.												
Contusion	....	....	1	1	....	....	1	....	....	....	....	1
Ruptured mesentery	...	1	....	1	....	1	....	....	....	....	....	1
Wound, lacerated	....	1	....	1	....	....	....	....	....	1	....	1
Adhesions	1	....	3	4	....	....	4	....	....	....	....	4
Pelvic abscess	....	....	9	9	....	....	8	....	1	....	....	9
Retroperitoneal abscess	....	1	....	1	....	....	....	1	....	....	....	1
Peritonitis	....	....	....	.....	38							
localized	...	1	....	1	....	....	1	....	....	....	....	1
pelvic	....	....	6	6	...	2	3	....	1	....	....	6
tubercular	1	6	5	12	....	1	7	....	1	2	1	12
general	....	6	13	19	....	....	1	....	....	18	....	19
Phantom tumor	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	....	.....	3							
general, of abdomen	....	....	1	1	....	....	....	....	1	....	....	1
of meso-colon	....	1	....	1	....	....	1	....	....	....	....	1
retroperitoneal	....	1	....	1	.. .	....	....	1	....	....	....	1
Cyst of peritoneum	....	....	1	1	....	....	1	....	....	....	....	1
Carried forward	117	1155	1013	2285		364	1489	33	136	165	98	2285

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	117	1155	1013	2285		364	1489	33	136	165	98	2285
Multiple ecchinococcus cysts.	....	1	....	1	....	....	....	....	....	1	...	1
Tumor (unspecified)	....	3	7	10	....	....	3	1	5	1	....	10
OF THE ABDOMINAL WALL.												
Exstrophy....................	....	...	1	1	....	....	....	....	....	1	....	1
Contusion....................	....	1	....	1	....	....	1	....	....	....	....	1
Wounds.......................	....	....	....	.....	3							
gunshot..............	....	1	1	2	....	...	1	....	1	....	....	2
septic...............	....	....	1	1	....	....	1	....	....	....	....	1
Hernia	....	....	....	.....	252							
epigastric	....	2	1	3	....	2	....	....	..	1	....	3
umbilical.............	....	4	12	16	....	9	5	....	....	1	1	16
strangulated	....	....	3	3	....	....	1	....	....	1	1	3
ventral	1	14	24	39	....	19	16	....	3	....	1	39
strangulated.	....	....	1	1	....	1	....	....	....	....	....	1
umbilical and ventral.	....	....	1	1	....	1	....	....	....	....	....	1
inguinal...............	10	129	12	151	....	110	29	....	5	....	7	151
strangulated..	1	11	....	12	....	8	2	....	....	2	....	12
with intestinal gangrene....	....	1	....	1	....	....	...	....	....	1	....	1
femoral...............	....	4	9	13	....	8	3	....	2	...	....	13
strangulated.	....	2	7	9	....	2	5	....	....	2	....	9
femoral and inguinal.	....	2	1	3	....	2	1	....	....	....	....	3
Hematoma	1	....	....	1	....	....	1	....	....	....	....	1
Abscess	....	2	3	5	....	....	4	....	....	....	1	5
Sinus........................	1	2	3	6	....	....	6	....	....	....	....	6
Erysipelas in scar of operation	....	1	....	1	....	....	1	....	....	....	....	1
Lymphangioma.................	....	....	1	1	....	....	1	....	....	....	....	1
Wen..........................	....	1	....	1	....	1	....	....	....	....	....	1
Gumma	....	1	....	1	...	....	1	....	....	....	...	1
Lipoma	....	....	2	2	....	2	....	....	...	....	....	2
Sarcoma	....	....	1	1	....	....	1	....	....	....	....	1
Carried forward........	131	1337	1104	2572		529	1572	34	152	176	109	2572

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward........	131	1337	1104	2572		529	1572	34	152	176	109	2572
Carcinoma in scar of operation........................	....	1	....	1	....	....	1	....	....	....	...	1
OF THE INGUINAL REGION.												
Wound, incised..	....	....	1	1	....	....	1	...	....	....	....	1
Abscess	....	2	...	2	....	....	2	....	....	....	....	2
Carcinoma	....	....	....	....	4							
primary	....	1	....	1	....	....	....	...	1	....	....	1
recurrent	....	3	....	3	....	....	2	1	....	...	....	3
OTHER DISEASES AND INJURIES OF THE TRUNK.												
OF THE BACK.												
Contusion...................	....	8	1	9	....	....	9	....	....	....	....	9
Sprain	...	2	1	3	...	....	3	....	....	....	....	3
Wound, gunshot..............	1	1	....	2	...	....	1	....	1	....	....	2
Abscess	1	1	....	2	....	....	2	....	....	....	....	2
Actinomycosis................	....	2	....	2	..	....	1	1	...	....	....	2
Lipoma.........................	....	2	1	3	....	...	3	....	....	....	....	3
Sarcoma	....	1	....	1	....	....	....	1	....	....	....	1
OF THE LUMBAR REGION.												
Abscess	1	4	1	6	....	....	6	....	....	....	....	6
tubercular	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE SOFT PARTS OF THE UPPER LIMB.												
OF THE SHOULDER.												
Burns of shoulder and arm...	....	1	....	1	....	....	....	....	....	....	1	1
Crush.........................	....	1	....	1	....	....	....	....	....	1	....	1
Wound, gunshot..............	....	1	....	1	...	....	1	....	....	....	....	1
Foreign body	....	1	....	1	....	....	1	....	....	....	....	1
Cicatricial contraction.......	....	1	....	1	....	....	1	....	....	....	....	1
Lipoma	....	....	1	1	....	1	....	....	....	....	....	1
OF THE ARM.												
Deformity	....	....	1	1	....	....	....	...	1	....	....	1
Carried forward.... ...	134	1371	1111	2616		530	1607	37	155	177	110	2616

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED. In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	134	1371	1111	2616		530	1607	37	155	177	110	2616
Burns of arm and back	1	....	....	1	....	....	1	....	....	....	....	1
Crush........................	....	4	....	4	....	....	3	....	....	....	1	4
Avulsion.....................	....	1	....	1	....	....	....	....	....	1	....	1
Ruptured biceps..............	....	1	....	1	....	....	1	....	....	....	....	1
Wounds.......................	....	....	....	.....	6							
gunshot..............	....	3	....	3	....	....	3	....	....	....	...	3
lacerated...	....	3	....	3	....	....	3	....	....	....	....	3
Cicatricial contraction	....	2	....	2	....	....	1	....	....	....	1	2
Lymphangitis	....	3	....	3	....	....	3	....	....	....	....	3
Cellulitis of elbow...........	....	....	1	1	....	....	1	....	....	....	....	1
Sepsis (entered)..............	1	6	3	10	....	....	10	....	....	....	....	10
Phlegmon	....	1	....	1	....	....	1	....	....	....	....	1
Specific ulcers of arm and leg	....	....	1	1	....	....	1	....	....	....	....	1
Sarcoma	....	....	1	1	....	....	1	....	....	....	....	1
OF THE HAND.												
Congenital deformity of hands and feet..	....	....	1	1	....	....	1	....	....	....	....	1
Burns	....	3	....	3	....	....	2	....	1	....	....	3
electric	....	2	....	2	....	....	2	....	....	....	....	2
x-ray	....	1	...	1	....	...	1	....	....	....	....	1
Frostbite of hands and feet ..	....	1	....	1	....	....	....	....	....	....	1	1
Crush	....	3	....	3	....	....	2	....	....	....	1	3
Wound, lacerated........	....	9	1	10	....	....	10	....	....	....	....	10
Foreign body	....	1	....	1	....	....	1	....	....	....	....	1
Cicatricial contraction	....	2	....	2	....	....	2	....	....	....	....	2
Dupuytren's contraction	....	3	1	4	....	....	2	1	1	....	....	4
Sepsis (entered)..............	....	....	....	.....	30							
of hand	....	22	4	26	....	....	22	....	....	....	3	26
of hand and arm.......	1	2	1	4	....	....	3	....	....	....	1	4
Tuberculosis of tendon sheaths	....	1	....	1	....	....	....	...	1	....	....	1
Cystic tumor of tendon sheaths	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	137	1446	1125	2708		530	1685	39	158	178	118	2708

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	137	1446	1125	2708		530	1685	39	158	178	118	2708
Epidermoid carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
OF THE FINGERS.												
Frostbite	....	1	....	1	....	....	1	....	....	....	....	1
Wound, septic	....	1	...	1	....	....	1	....	....	....	....	1
Cicatricial contraction	1	2	....	3	....	....	3	....	....	....	....	3
Paralytic contraction	....	1	....	1	....	...	1	....	....	....	....	1
Sepsis (entered)	1	2	2	5	....	....	4	...	....	....	1	5
Chronic dactylitis of thumb .	....	....	1	1	....	.. .	1	....	....	....	. ..	1
Paronychia	....	1	..	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE SOFT PARTS OF THE LOWER LIMB.												
OF THE GLUTEAL REGION.												
Wound, incised	....	1	....	1	....	1	....	....	....	....	....	1
Foreign body	....	1	....	1	....	....	1	....	....	....	....	1
Abscess (septicemia ?)	....	1	....	1	....	....	....	....	....	1	....	1
Bursitis, tubercular	.. .	1	....	1	...	....	....	....	1	....	....	1
Pilo-nidal sinus	1	4	....	5	....	1	3	...	....	....	1	5
Fibroma	....	1	....	1	....	....	1	....	...	....	...	1
OF THE THIGH.												
Burns	1	...	....	1	....	....	1	....	. ..	....	....	1
Contusion	....	1	....	1	....	....	1	....	....	....	....	1
Crush of both thighs	....	5	...	5	....	....	....	....	....	5	....	5
Wound, gunshot.....	....	4	....	4	....	....	4	....	....	....	....	4
Foreign body	....	2	....	2	....	....	1	....	....	...	1	2
Cicatrix of thigh and leg.....	....	....	1	1	....	....	1	....	....	....	....	1
Abscess	1	1	1	3	....	....	3	....	....	....	....	3
tubercular	....	1	2	3	....	....	1	1	....	....	1	3
Sinus	....	1	2	3	....	....	2	1	....	....	....	3
Septic stump (entered)	....	3	....	3	....	....	3	....	....	....	....	3
Lipoma	....	2	....	2	....	1	1	....	....	....	....	2
Carried forward	142	1484	1134	2760		533	1721	41	159	184	122	2760

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	142	1484	1134	2760		533	1721	41	159	184	122	2760
Fibroma	....	1	1	2	....	1	1	....	....	...	....	2
Sarcoma	....	1	2	3	....	....	2	....	1	....	....	3
OF THE LEG.												
Bow legs	....	1	....	1	....	....	1	....	....	....	....	1
Deformity following fracture	....	2	....	2	....	....	2	....	....	....	....	2
Burns	....	2	....	2	....	....	....	1	....	....	1	2
carbolic acid, of leg and thigh	....	1	....	1	....	....	1	....	....	....	....	1
electric	1	....	....	1	....	....	1	....	....	....	....	1
Contusion......................	....	1	1	2	....	1	1	....	....	....	....	2
Crush	....	4	....	4	....	1	1	....	....	1	1	4
of both legs	....	4	....	4	....	....	....	...	....	3	1	4
Ruptured quadriceps tendon.	....	1	...	1	....	....	1	....	....	....	....	1
Wounds	....	....	....	.....	6							
granulating	....	1	1	2	....	1	1	....	....	....	....	2
gunshot	....	1	....	1	....	....	1	....	....	....	....	1
lacerated	1	1	....	2	....	....	2	....	....	....	....	2
septic	....	1	...	1	....	....	1	....	....	....	....	1
Contraction	....	....	1	1	....	....	1	....	....	....	....	1
Painful stump	....	3	....	3	....	....	3	....	....	....	....	3
Unhealed stump.............	....	1	....	1	....	....	1	....	....	....	....	1
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
Obliterating endarteritis of stump	....	1	...	1	....	....	1	....	....	....	....	1
Sepsis (entered)..............	2	4	....	6	....	....	6	....	....	....	....	6
Septic stump (entered).........	....	5	....	5	....	....	4	....	....	....	1	5
Erysipelas	....	....	....	.....	4							
acquired...........	....	2	....	2	....	....	2	....	....	....	....	2
entered.............	....	1	1	2	....	....	2	....	.. .	....	....	2
Lymphangitis	....	4	....	4	....	....	4	....	....	....	...	4
Gangrene.......................	....	....	....	.. ..	2							
diabetic	....	1	....	1	....	....	....	....	....	1	....	1
Carried forward	146	1529	1141	2816		537	1762	42	160	189	126	2816

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	146	1529	1141	2816		537	1762	42	160	189	126	2816
Gangrene, traumatic, of both legs..........................	....	1	....	1	....	....	....	....	....	....	1	1
Ulcer..........................	....	2	....	2	....	....	1	....	....	...	1	2
varicose................	....	5	3	8	....	...	8	....	....	...	....	8
Sarcoma	....	....	3	3	....	....	2	....	....	....	1	3
Carcinoma....................	....	1	....	1	....	1	....	....	....	....	....	1
OF THE FOOT.												
Clubfoot......................	....	1	....	1	....	....	1	....	....	....	....	1
Talipes......................	....	1	....	1	....	....	1	....	....	....	....	1
Talipes equinus...............	....	1	....	1	....	....	1	....	....	....	....	1
Talipes valgus	....	2	....	2	....	....	2	....	....	....	....	2
Pes cavus	....	2	1	3	....	....	3	....	....	....	....	3
Burns	....	3	1	4	....	....	3	....	....	...	1	4
Contusion.....................	....	1	...	1	....	....	1	....	....	....	....	1
Crush........................	2	3	2	7	....	1	6	....	....	....	....	7
of both feet	....	2	....	2	....	....	2	....	....	....	....	2
Frostbite.....................	....	1	....	1	....	....	1	....	....	....	....	1
Ruptured tendo-Achilles......	....	1	....	1	....	....	1	....	....	....	....	1
Wounds.......................	....	...	....	.....	3							
lacerated.............	....	2	....	2	....	....	2	....	....	....	....	2
septic................	...	1	....	1	....	....	1	....	....	....	....	1
Inflamed callus	....	....	1	1	....	....	1	....	....	....	....	1
Endarteritis...................	....	2	....	2	....	....	2	....	....	....	....	2
Eczema	..	1	....	1	....	....	1	....	....	....	....	1
Sepsis (entered)...............	....	5	1	6	....	....	6	....	....	....	....	6
Gangrene......................	....	....	...	.....	8							
traumatic............	....	1	....	1	....	....	1	....	....	....	....	1
diabetic.............	...	2	1	3	....	....	....	....	....	3	....	3
senile	....	3	....	3	....	....	3	....	....	....	....	3
cause unknown	....	1	....	1	....	....	....	....	....	1	....	1
Tuberculosis	....	....	1	1	....	....	....	....	....	....	1	1
Carried forward	148	1574	1155	2877		539	1812	42	160	193	131	2877

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	148	1574	1155	2877		539	1812	42	160	193	131	2877
Ulcer	....	3	....	3	....	....	2	....	1	....	....	3
perforating	..	1	. ..	1	....	....	1	....	....	....	....	1
Ganglion	....	....	1	1	....	....	1	....	....	....	....	1
Hematoma	....	....	1	1	....	....	1	....	....	....	....	1
ON THE TOES.												
Hallux valgus	....	2	4	6	....	1	3	....	1	....	1	6
Hammer toes	....	1	....	1	....	....	1	....	....	....	....	1
Deformity	....	1	....	1	....	1	....	....	....	....	....	1
Frostbite	....	3	....	3	....	....	3	....	....	....	....	3
Crush	. ..	4	....	4	....	...	4	....	....	....	....	4
Wounds	....	. ..	....	....	3							
granulating	....	1	....	1	....	....	1	....	....	....	....	1
incised	....	1	....	1	....	....	1	....	....	....	....	1
lacerated	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis (entered)	....	1	....	1	....	....	1	....	....	....	....	1
Paronychia	.. .	....	1	1	...	...	1	....	....	....	....	1
Gangrene, senile	....	....	1	1	....	....	....	....	....	1	....	1
Ulcer	1	1	....	2	....	....	1	....	1	....	....	2
DISEASES AND INJURIES OF THE JOINTS.												
OF THE SHOULDER.												
Dislocation	...	6	....	6	....	....	6	....	...	....	....	6
recurrent	....	1	...	1	...	....	1	....	....	....	....	1
Ankylosis	....	1	....	1	....	....	....	....	1	....	....	1
Exostosis	....	1	....	1	....	. ..	1	....	....	....	....	1
Osteoarthritis	1	....	..	1	....	....	1	....	....	...	....	1
Bursitis	...	2	2	4	...	....	3	....	....	1	....	4
Sarcoma	....	1	1	2	....	....	1	....	1	....	....	2
OF THE ELBOW.												
Dislocation	....	1	1	2	....	....	1	....	1	....	....	2
Fractures	....	....	....	....	2							
Carried forward	150	1607	1167	2924		541	1848	42	166	195	132	2924

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	150	1607	1167	2924		541	1848	42	166	195	132	2924
Fractures, old	....	1	....	1	....	....	1	....	...	....	....	1
compound	....	1	....	1	....	....	1	....	....	....	....	1
Ankylosis	....	1	1	2	....	....	....	1	1	....	...	2
Arthritis	...	1	....	1	....	....	1	....	....	....	....	1
gonorrheal	....	1	....	1	....	....	1	...	....	....	....	1
Tuberculosis	....	2	1	3	....	....	3	....	....	....	..	3
Sarcoma	....	1	....	1	....	...	1	....	....	....	....	1
OF THE WRIST.												
Dislocation of scaphoid bone	....	1	....	1	...	....	1	....	....	....	....	1
Crush	....	1	....	1	....	....	....	....	....	...	1	1
Arthritis	....	....	1	1	....	....	1	....	....	....	....	1
Tenosynovitis	1	1	....	2	....	....	2	....	....	....	....	2
tubercular	....	2	....	2	....	....	1	....	1	....	....	2
Tuberculosis	....	1	1	2	....	....	2	....	....	....	....	2
OF THE METACARPO-PHALANGEAL JOINTS.												
Arthritis	....	....	1	1	....	....	1	....	....	....	....	1
OF THE HIP.												
Contusion	....	2	1	3	...	1	2	....	....	....	....	3
Sprain	1	....	....	1	....	....	1	..	....	....	....	1
Dislocation	1	2	1	4	....	1	2	....	....	1	...	4
Tuberculosis	....	4	1	5	....	....	4	...	1	....	...	5
OF THE KNEE.												
Genu valgus	....	....	1	1	....	...	1	....	....	....	....	1
Dislocation of semilunar cartilage	1	6	1	8	....	....	7	....	1	...	....	8
Ruptured ligament	....	1	...	1	....	....	1	....	....	....	...	1
Wounds	....	....	....	.....	7							
incised	....	2	1	3	....	....	3	....	....	...	...	3
lacerated	....	3	....	3	....	....	2	....	....	....	1	3
septic	....	1	....	1	....	....	....	....	....	1	...	1
Floating cartilage	....	1	...	1	....	....	1	...	....	....	....	1
Carried forward	154	1643	1178	2975		543	1888	43	170	197	134	2975

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	154	1643	1178	2975		543	1888	43	170	197	134	2975
Fringes	...	1	1	2	....	....	1	....	...	....	1	2
Ankylosis	....	1	2	3	....	....	3	...	...	....	....	3
Charcot's arthropathy	....	1	....	1	..	....	....	....	1	....	....	1
Abscess	....	....	2	2	....	....	2	....	....	....	....	2
tubercular........	....	1	...	1	....	....	1	....	....	....	....	1
Arthritis........	1	12	6	19	....	....	17	....	1	....	1	19
gonorrheal	....	2	2	4	....	....	4	....	....	...	....	4
Periarthritis........	....	....	1	1	...	....	1	....	....	....	....	1
Bursitis........	....	3	3	6	....	....	6	....	...	....	....	6
Sepsis (entered)........	....	2	1	3	....	....	3	....	....	....	....	3
Sinus, tubercular	...	....	1	1	....	....	1	....	....	..	....	1
Hematoma, septic........	....	1	....	1	....	....	1	..	....	....	....	1
Tuberculosis	....	7	6	13	....	....	12	...	....	..	1	13
Gumma	....	1	....	1	....	....	1	....	....	....	...	1
OF THE ANKLE.												
Contusion........	....	3	....	3	....	....	3	....	...	....	....	3
Sprain	....	2	1	3	....	...	3	....	....	....	....	3
Dislocation, compound	....	2	...	2	....	....	2	....	....	....	....	2
Wounds	....	....	....	.....	2							
lacerated	....	1	....	1	...	.	....	....	....	..	1	1
septic........	....	....	1	1	....	...	1	....	....	....	....	1
Abscess, tubercular........	....	1	....	1	....	....	1	....	....	....	....	1
Arthritis, gonorrheal........	....	1	....	1	....	....	1	....	....	..	....	1
Tenosynovitis, tubercular	....	2	....	2	....	....	2	....	....	....	....	2
Tuberculosis........	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE BONES.												
GENERAL.												
Multiple fractures........	....	1	1	2	....	....	1	....	....	1	....	2
Osteomyelitis of multiple bones	....	1	....	1	...	....	1	....	....	....	....	1
Carried forward.......	155	1690	1206	3051		543	1957	43	172	198	138	3051

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward.......	155	1690	1206	3051		543	1957	43	172	198	138	3051
OF THE VERTEBRÆ.												
Dislocation of cervical vertebræ	....	2	....	2	...	....	....	....	....	2	....	2
Ruptured intraspinous ligaments	....	1	....	1	....	....	1	....	....	....	...	1
Fractures	....	....	....	.....	8							
of cervical vertebræ	....	2	....	2	....	....	....	....	....	1	1	2
of dorsal vertebræ.	....	4	....	4	....	...	2	....	...	1	1	4
of lumbar vertebræ.	....	2	....	2	...	....	1	....	....	....	1	2
Osteoarthritis	....	....	1	1	....	....	....	....	1	....	....	1
Potts' disease..................	....	....	2	2	....	....	1	1	....	....	....	2
Tuberculosis of lumbar vertebræ	....	1	....	1	....	....	1	....	..	.	....	1
Tumor (unspecified) of cervical vertebræ................	....	....	1	1	....	....	...	....	....	1	....	1
OF THE STERNUM.												
Tuberculosis	....	1	....	1	....	....	....	....	1	....	....	1
OF THE RIBS.												
Fracture	1	7	....	8	....	....	8	....	....	....	....	8
with hemothorax..	....	1	....	1	...	....	....	...	....	1	....	1
Necrosis	....	1	....	1	....	...	1	....	....	....	...	1
Tuberculosis	....	1	1	2	....	....	2	....	....	....	....	2
Tumor (unspecified)	....	....	1	1	...	....	.	....	1	..	....	1
OF THE SKULL.												
Fractures	....	....	...	. ...	20							
simple	1	1	1	3	....	....	1	....	...	2	....	3
compound	....	6	2	8	....	1	3	....	....	4	....	8
of base of skull	....	3	....	3	...	....	1	1	....	1	...	3
of zygoma...............	....	1	....	1	....	....	1	....	....	....	....	1
with extra-dural hemorrhage	....	1	....	1	....	....	1	....	....	....	..	1
with meningeal hemorrhage	....	2	....	2	....	....	....	....	..	2	...	2
with laceration of brain	....	2	....	2	..	....	....	....	...	2	....	2
Carried forward........	157	1729	1215	3101		544	1981	45	175	215	141	3101

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	157	1729	1215	3101		544	1981	45	175	215	141	3101
Necrosis	....	2	. .	2	....	....	1	....	1	....	...	2
Of the Malar Bone.												
Fracture	....	....	.	.....	3							
depressed	....	2	....	2	....	....	2	....	....	....	....	2
compound	....	1	....	1	....	....	1	....	....	...	....	1
Necrosis	....	....	1	1	....	....	1	....	....	....	....	1
Of the Ethmoid Bone.												
Ethmoiditis	....	....	2	2	....	...	2	....	....	....	....	2
Of the Nasal Bones.												
Fracture	....	2	2	4	..	....	4	....	....	....	...	4
Hypertrophy of middle turbinate	...	1	...	1	....	....	1	....	....	....	....	1
Of the Maxillary Bones.												
Fractures	...	....	....	.....	6							
simple	....	4	....	4	....	...	3	1	. .	....	....	4
compound	....	1	1	2	....	....	2	....		....	....	2
Ankylosis	....	1	....	1	....	....	1	....	....	....	....	1
Abscess, alveolar	....	3	....	3	....	. .	3	....	....	....	....	3
Osteomyelitis	....	1	....	1	....	. .	1	....	....	....	. ..	1
Necrosis	....	8	2	10	....	....	8	1	1	....	....	10
Tuberculosis	...	....	1	1	....	....	1	....	....	....	....	1
Adenoma	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	4	....	4	....	...	2	....	1	1	....	4
Osteosarcoma	1	....	....	1	...	....	1	....	....	..	....	1
Epulis	....	....	1	1	....	1	....	....	....	....	....	1
Carcinoma	...	....	....	.....	7							
primary	....	5	....	5	....	....	2	1	1	1	....	5
recurrent	..	2	....	2	....	....	....	....	2	....	...	2
Cyst, dentigerous	....	1	....	1	....	....	1	....	....	....	....	1
OF THE CLAVICLE.												
Fractures	....	...	....	.....	2							
Carried forward	158	1768	1225	3151		545	2019	48	181	217	141	3151

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	158	1768	1225	3151		545	2019	48	181	217	141	3151
Fractures, simple............	....	....	1	1	...	...	1	....	....	....	....	1
comminuted	....	1	....	1	....	....	....	....	....	1	....	1
Sarcoma	....	1	1	2	....	....	1	....	1	....	....	2
Tumor (unspecified)	....	....	1	1	....	....	....	....	1	....	....	1
OF THE SCAPULA												
Fracture	....	2	1	3	....	....	2	...	....	....	1	3
Exostosis.	....	1	....	1	....	....	1	....	....	....	....	1
Osteomyelitis	....	1	....	1	....	....	1	....	...	...	....	
OF THE HUMERUS.												
Fractures	....	....	....	.....	12							
simple	....	6	....	6	....	....	6	....	...	....	....	6
of surgical neck	....	2	....	2	....	....	2	....	....	....	....	2
of humerus, radius and ulna.	....	2	....	2	....	....	2	....	....	....	....	2
compound	....	1	1	2	....	....	1	....	....	....	1	2
Separation of lower epiphysis	....	....	1	1	....	....	1	....	....	....	....	1
Abscess, subperiosteal........	....	....	1	1	....	....	1	....	....	....	....	1
Exostosis	....	....	1	1	....	....	1	....	....	....	....	1
Osteomyelitis.......	....	1	....	1	....	....	1	....	....	....	....	1
Necrosis	....	....	1	1	....	....	1	...	....	....	....	1
OF THE RADIUS.												
Fractures	....	....	....	.....	4							
simple, of head of radius	....	1	....	1	....	...	1	....	....	....	....	1
simple Colles'.......	1	1	1	3	....	1	2	....	....	...	....	3
Osteomyelitis..................	....	1	....	1	....	....	1	....	....	....	....	1
OF THE ULNA.												
Ununited fracture of olecranon.........................	....	1	....	1	...	....	....	....	1	....	....	1
Tuberculosis (?)	....	....	2	1	....	....	1	....	....	....	....	1
OF THE RADIUS AND ULNA.												
Malformation	....	1	....	1	....	...	1	....	....	....	....	1
Carried forward........	159	1791	1236	3186		546	2047	48	184	218	143	3186

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	159	1791	1236	3186		546	2047	48	184	218	143	3186
Fractures	....	....	....	.....	5							
simple	...	1	1	2	....	....	2	....	....	....	....	2
compound	....	2	1	3	....	...	2	....	....	1	....	3
OF THE CARPAL BONES.												
Fracture	....	1	....	1	...	....	1	....	....	....	....	1
Necrosis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE METACARPAL BONES.												
Necrosis	....	1	....	1	....	....	1	....	....	....	...	1
OF THE PHALANGES (fingers).												
Fracture, compound	....	1	....	1	....	....	1	...	....	....	....	1
Osteomyelitis	....	. ..	3	3	....	....	3	....	....	....	....	3
OF THE OS INNOMINATUM.												
Fractures	....	....	....	.....	7							
simple	....	1	....	1	....	....	....	....	....	1	...	1
compound	....	1	....	1	....	....	...	....	....	1	....	1
of acetabulum	1	....	..	1	....	....	1	....	....	....	....	1
of crest of ilium	....	4	....	4	....	...	3	....	....	....	1	4
Sacro-iliac disease	....	....	1	1	....	...	1	....	....	....	....	1
Sacro-iliac tuberculosis	....	1	...	1	....	....	....	1	....	....	....	1
Enchondroma of ilium	....	1	...	1	....	1	....	....	....	....	....	1
Sarcoma of ilium	....	....	1	1	....	....	...	1	....	....	....	1
OF THE FEMUR.												
Fractures of shaft of femur	....	....	....	.....	46							
simple	5	30	7	42	...	2	30	....	....	3	7	42
compound	...	3	....	3	....	....	2	....	....	1	..	3
ununited	....	1	....	1	....	....	1	....	....	....	....	1
Fractures of neck of femur	....	...	....	.....	21							
simple	1	2	2	5	....	....	4	...	...	....	1	5
impacted	1	1	12	14	....	....	11	....	....	1	2	14
ununited	....	1	1	2	....	....	....	1	....	1	....	2
Separation of upper epiphysis	....	1	....	1	....	....	1	....	....	....	...	1
Carried forward	167	1845	1265	3277		549	2112	51	184	227	154	3277

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	167	1845	1265	3277		549	2112	51	184	227	154	3277
Exostosis....................	....	2	....	2	....	1	1	...	....	....	....	2
Osteomyelitis	.. .	8	....	8	....	.. .	6	1	....	1	....	8
Sarcoma	....	....	1	1	....	....	1	....	....	..	...	1
Chondro-sarcoma	....	1	....	1	....	....	1	....	.. .	....	...	1
OF THE PATELLA.												
Fractures	....	....	....	.....	21							
simple	1	14	2	17	....	....	16	....	1	....	...	17
of both patellæ	....	1	...	1	....	....	....	....	....	....	1	1
compound	....	2	....	2	...	....	2	....	....	....	....	2
ununited	....	1	....	1	....	....	1	....	....	....	....	1
OF THE TIBIA.												
Fractures	....	....	....	.....	31							
simple	...	25	3	28	....	....	27	....	....	....	1	28
greenstick..........	....	1	....	1	....	....	1	....	....	....	....	1
compound	1	....	....	1	...	.. .	1	....	....	....	....	1
ununited............	1	...	....	1	....	....	1	...	....	....	....	1
Separation of lower epiphysis	....	....	1	1	....	....	1	....	....	....	....	1
Exostosis....................	....	2	....	2	....	....	2	....	....	....	....	2
Periostitis....................	...	1	....	1	..	....	1	....	....	....	....	1
Osteomyelitis	1	11	4	16	....	....	12	....	....	1	3	16
Necrosis......................	....	3	1	4	....	....	3	....	....	....	1	4
Osteoma......................	....	1	....	1	....	....	1	....	....	....	....	1
OF THE FIBULA.												
Fractures	....	....	....	.....	26							
simple	....	15	....	15	....	....	14	....	....	....	1	15
Pott's	....	10	1	11	....	....	9	....	1	....	1	11
Osteomyelitis................	....	1	....	1	....	....	1	...	....	....	....	1
Sarcoma......................	....	1	....	1	....	1	....	....	....	....	....	1
OF THE TIBIA AND FIBULA.												
Fractures....................	...	....	....	.....	51							
simple	1	26	9	36	....	....	27	1	1	2	5	36
Carried forward	172	1971	1287	3430		551	2241	53	187	231	167	3430

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	172	1971	1287	3430		551	2241	53	187	231	167	3430
Fractures, simple, of both legs	....	1	....	1	....	....	1	...	....	....	....	1
compound	1	13	....	14	....	1	12	....	....	1	...	14
OF THE TARSAL BONES.												
Fractures	.. .	...	...	....	3							
of astragalus........	....	1	....	1	...	....	1	....	....	....	....	1
os calcis	....	1	....	1	....	....	1	....	....	...	....	1
both os calces....	....	1	....	1	...	....	1	....	....	....	....	1
Exostosis of os calcis..........	....	1	....	1	....	1	..	...	....	....	....	1
Necrosis of os calcis..........	1	....	...	1	....	....	1	....	...	....	...	1
Tuberculosis....................	....	1	4	5	....	....	4	....	...	....	1	5
OF THE METATARSAL BONES.												
Fractures	....	....	...	.....	4							
simple	....	3	....	3	....	....	3	....	...	....	....	3
compound	...	1	...	1	....	....	....	...	....	....	1	1
Osteomyelitis..................	....	4	...	4	....	...	3	....	....	..	1	4
Necrosis	...	2	..	2	....	....	2	...	....	...	....	2
Tuberculosis of metatarsal and metacarpal bones	...	1	....	1	....	..	....	...	1	...	....	1
OF THE PHALANGES (toes).												
Fracture......................	...	1	....	1	....	....	1	....	....	....	....	1
ACUTE INFECTIVE DISEASES.												
Erysipelas, general (acquired)	...	....	1	1	....	....	....	....	....	1	...	1
Measles	1	....	....	1	....	1	..	..	....	....	...	1
Typhoid fever, with hemorrhage........................	....	1	...	1	....	....	....	....	....	1	. .	1
Diphtheria	....	1	....	1	....	...	....	....	...	1	....	1
Septicemia.............	....	2	....	2	...	...	....	....	...	2	....	2
Pyemia	....	2	..	2	..	....	....	....	..	2	....	2
Syphilis........................	....	....	3	3	....	....	3	....	....	....	....	3
Tetanus..........	....	....	....	.....	3							
after compound fracture of radius and ulna........	....	1	..	1	....	....	....	....	....	1	....	1
Carried forward........	175	2009	1295	3479		554	2274	53	188	240	170	3479

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	175	2009	1295	3479		554	2274	53	188	240	170	3479
Tetanus from gunshot wound	....	2	....	2	....	....	1	...	....	1	....	2
MEDICAL DISEASES (unclassified).												
Pseudoleukemia	...	1	....	1	....	...	....	1	....	....	....	1
Rachitis	....	....	1	1	....	....	....	....	....	....	1	1
Arthritis, gonorrheal..........	....	1	....	1	....	....	1	....	....	....	...	1
Rheumatoid arthritis..........	....	..	1	1	....	....	1	....	...	....	....	1
Diabetes mellitus	....	1	....	1	....	....	....	....	....	1	....	1
Diabetic gangrene (general)...	....	1	....	1	....	....	....	....	....	1	....	1
Alcoholism, chronic	....	....	1	1	....	....	1	....	...	....	....	1
Lead poisoning, chronic......	....	1	....	1	...	....	....	....	1	....	...	1
Opium habit.....	....	1	....	1	....	....	...	....	1	....	....	1
Hysteria	....	....	1	1	....	....	1	...	....	....	...	1
Hysterical hemianesthesia...	...	1	....	1	....	...	1	...	....	....	....	1
Tabes dorsalis	....	2	....	2	....	....	1	....	1	....	....	2
Raynaud's disease	...	1	....	1	....	....	1	....	....	..	....	1
Dilatation of heart	....	....	1	1	....	....	....	....	...	1	....	1
Heart failure, acute	1	....	....	1	...	....	....	....	....	1	....	1
Debility	....	....	1	1	..	....	....	....	1	...	....	1
MISCELLANEOUS.												
Multiple injuries	....	5	1	6	....	....	....	....	....	6	....	6
Multiple abrasions	....	...	1	1	....	....	1	....	....	....	....	1
Multiple burns	...	6	9	15	.. .	....	7	....	....	8	....	15
Multiple contusions	....	10	....	10	....	3	7	....	....	....	....	10
Severed tendons	....	1	....	1	....	....	1	....	....	....	.. .	1
Multiple sinuses...............	....	1	....	1	....	...	1	....	....	....	....	1
Sarcomatosis	....	1	1	2	....	....	....	1	....	1	. ..	2
Carcinomatosis	....	1	....	1	....	....	....	....	1	....	. ..	1
Pregnancy	....	....	4	4	....	....	1	.. .	3	....	....	4
Delirium tremens	1	....	....	1	....	....	....	....	....	1	....	1
Status lymphaticus	....	2	....	2	....	....	....	....	....	2	....	2
Carried forward	177	2048	1317	3542		557	2300	55	196	263	171	3542

SURGICAL DISEASES, 1904 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1904.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	177	2048	1317	3542		557	2300	55	196	263	171	3542
Entered from O. P. D. to recover after operation.....	....	3	....	3	....	....	3	....	....	....	....	3
Transferred for medical treatment	1	17	16	34	....	....	14	8	12	....	....	34
No diagnosis..................	....	4	5	9	....	2	1	1	4	....	1	9
No disease	....	....	1	1	....	..	....	....	1	....	....	1
Total..................	178	2072	1339	3589		559	2318	64	213	263	172	3589

SURGICAL OPERATIONS.

FROM JAN. 1, 1904, TO DEC. 31, 1904, INCLUSIVE.

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
OPERATIONS ON THE BLOOD VESSELS.											
Total number	...	....	.....	26							
Excision of varicose veins of leg	11	7	18	....	2	16	....	....	....	....	18
Exploratory laparotomy for mesenteric thrombosis	4	...	4	....	....	....	....	....	4	....	4
Half-garter operation for varicose veins of leg	1	....	1	....	....	1	....	....	....	....	1
Ligature:											
of common carotid artery	1	....	1	....	....	....	1	....	....	....	1
of external carotid artery	1	1	2	....	....	1	1	....	....	....	2
OPERATIONS ON THE GLANDS.											
ON THE LYMPHATIC GLANDS.											
On the Cervical Glands.											
Total number	....	....	.....	50							
Curetting, for tuberculosis	3	2	5	....	...	5	....	....	....	...	5
Excision:											
for adenitis	1	1	2	....	....	1	1	....	....	....	2
for carcinoma	1	....	1	...	...	1	....	....	....	....	1
for metastasis of anthrax	....	1	1	....	....	1	....	....	....	....	1
for tuberculosis	21	20	41	....	1	39	....	....	....	1	41
On the Axillary Glands.											
Total number	...	...	.....	7							
Excision:											
for carcinoma	....	1	1	....	....	1	....	....	....	....	
for tuberculosis	....	1	1	....	.. .	1	....	....	....	....	1
Incision and drainage.											
for adenitis	1	....	1	....	....	1	...	....	....	....	1
of abscess	2	2	4	....	....	3	....	....	1	....	4
On the Mesenteric Glands.											
Exploratory laparotomy for tuberculosis	1	....	1	....	1	....	....	....	....	...	1
Carried forward	48	36	84		4	71	3		5	1	84

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward............	48	36	84		4	71	3		5	1	84
On the Inguinal Glands.											
Total number...............	....	....	.....	7							
Excision:											
for adenitis......	2	....	2	....	....	2	....	....	....	...	2
for tuberculosis	3	....	3	....	....	3	....	....	....	....	3
Incision and drainage for adenitis	2	....	2	...	....	2	....	....	....	....	2
On the Epitrochlear Gland.											
Excision, for sepsis	1	....	1	....	....	1	....	....	....	....	1
ON THE MAMMARY GLANDS.											
Total number	....	....	.....	72							
Amputation of breast.......	....	....	.....	47							
for adenoma.........	....	1	1	....	1	....	....	....	....	....	1
for carcinoma.......	....	37	37	....	....	33	1	..	....	3	37
for fibroma..........	...	2	2	....	1	1	....	....	....	...	2
for mastitis, chronic	....	3	3	....	....	3	...	....	....	....	3
for retention cyst...	....	2	2	....	1	1	....	..	....	....	2
for sarcoma	...	2	2	...	...	2	....	..	....	....	2
Curetting abscess	....	1	1	...	....	1	....	....	....	...	1
Excision :											
of carcinoma, recurrent.	....	3	3	....	....	3	...	....	....	....	3
of cyst	....	6	6	...	5	1	...	....	..	....	6
of fibroma	...	4	4	...	2	2	....	....	....	....	4
of sarcoma................	....	1	1	...	....	1	...	....	....	....	1
of sarcoma, recurrent ...	....	1	1	....	...	1	....	....	...	....	1
of tuberculous tissue....	....	1	1	....	....	1	...	. .	....	....	1
of ulcer	..	1	1	....	...	1	...	....	....	....	1
Incision and drainage:											
for sepsis	....	1	1	...	....	1	....	....	....	....	1
of abscess	....	5	5	....	.	4	....	....	1	....	5
of abscess, tubercular	....	1	1	...	....	1	....	....	...	...	1
Carried forward	56	108	164		14	136	4		6	4	164

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	56	108	164		14	136	4	....	6	4	164
ON THE SALIVARY GLANDS.											
On the Parotid Glands.											
Total number	....	....	....	3							
Curetting, for sarcoma	....	1	1	....	....	1	....	...	....	....	1
Excision of salivary calculus	1	....	1	....	1	....	....	....	...	....	1
Incision and drainage of cyst	1	....	1	...	....	....	....	....	....	1	1
On the Sublingual Glands.											
Excision of ranula	1	...	1	....	....	1	....	....	....	....	1
ON THE DUCTLESS GLANDS.											
On the Thyroid Gland.											
Total number	...	....	....	14							
Excision:											
of adenoma	....	2	2	....	....	2	....	....	....	....	2
of carcinoma	....	1	1	....	....	1	....	...	....	....	1
Thyroidectomy	....	....	....	11							
for adenoma	1	8	9	....	....	9	....	....	....	....	9
for carcinoma	1	..	1	....	....	1	....	....	....	....	1
for cyst	1	....	1	....	....	1	....	....	....	....	1
OPERATIONS ON THE BRAIN AND NERVOUS SYSTEM.											
ON THE BRAIN.											
Total number	....	....	....	16							
Exploratory craniotomy	...	....	....	12							
for ?	2	...	2	....	....	....	2	....	....	....	2
for fracture of skull with laceration of brain	2	....	2	....	....	....	...	....	2	....	2
for tumor of brain	6	2	8	....	....	3	1	....	3	1	8
Ligating and reducing meningocele	1	....	1	....	....	1	....	....	....	....	1
Lumbar puncture	2	1	3	....	....	2	....	....	1	....	3
ON THE NERVOUS SYSTEM.											
Total number	.. .	....	....	12							
Abbe's operation for trifacial neuralgia	1	....	1	....	1	....	....	....	....	....	1
Carried forward	76	123	199		16	158	7	....	12	6	199

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	76	123	199		16	158	7		12	6	199
Excision of neuroma of median and ulnar nerves............	2	....	2	....	..	2	....	....	....	....	2
Neurectomy	.. .	....	.....	6							
for carcinoma.........	1	....	1	....	....	....	1	....	....	....	1
for neuralgia	3	2	5	....	1	4	....	....	....	....	5
Neurectomy (Mixter's operation)..	2	....	2	....	....	2	....	....	....	....	2
Repairing ruptured brachial plexus	1	....	1	....	....	1	....	....	....	...	1
OPERATIONS ON THE AIR PASSAGES.											
ON THE NOSE (see also Orthopedic Operations).											
Total number	....	...	.....	3							
Cauterization, for epidermoid carcinoma.........	1	...	1	....	....	1	....	....	....	....	1
Excision of fibroma of nasopharynx..........................	2	....	2	....	1	1	...	....	....	....	2
ON THE LARYNX.											
Total number.....................	....	...	....	10							
Excision of epiglottis, for carcinoma	....	1	1	....	....	....	....	....	1	....	1
Excision of papilloma.............	1	3	4	....	....	4	....	....	....	...	4
Operations for persistent thyroglossal duct....	....	....	.....	3							
cauterization	1	....	1	....	....	1	....	....	....	....	1
curetting	1	....	1	....	....	1	....	....	....	....	1
excision of duct	1	....	1	....	....	1	....	....	...	...	1
Repairing cut throat...	2	....	2	....	1	....	....	....	....	1	2
ON THE TRACHEA.											
Total number	....	....	....	7							
Closing tracheo esophageal fistula	....	1	1	....	....	1	....	...	....	....	1
Tracheotomy.......................	3	3	6	....	....	5	1	....	....	....	6
ON THE BRONCHI.											
Removing foreign body	2	1	3	....	2	1	....	....	....	....	3
Carried forward.............	99	134	233		21	183	9		13	7	233

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	99	134	233		21	183	9		13	7	233
ON THE LUNGS.											
Total number	....	..	.....	3							
Decortication, for empyema	1	....	1	....	....	1	....	....	....	....	1
Exploring lung, for abscess	1	....	1	....	....	1	....	....	...	....	1
Suturing lung to pleura, for abscess of lung	1	....	1	....	....	1	....	...	...	....	1
ON THE PLEURA.											
Total number	....	....	....	9							
Incision and drainage of empyema	6	2	8	....	....	2	2	....	4	....	8
Pleurectomy	1	...	1	....	....	1	....	....	...	....	1
OPERATIONS ON THE HEAD AND FACE.											
ON THE HEAD.											
Total number	....	....	.....	24							
Cleaning and dressing gunshot wound	1	....	1	....	. ..	1	....	....	....	....	1
Curetting antrum	....	....	.....	14							
for empyema	1	4	5	....	....	5	....	....	....	...	5
for polypi	5	4	9	...	....	9	....	...	....	...	9
Curetting ethmoid cells for ethmoiditis	....	1	1	....	....	1	...	...	....	....	1
Curetting frontal sinus	...	....	.....	4							
for empyema	2	1	3	...	...	3	....	...	....	....	3
for sinusitis	....	1	1	...	....	1	....	....	...	...	1
Draining septic wound	1	....	1	....	....	1	....	....	....	...	1
Excision of epidermoid carcinoma of scalp	....	1	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of empyema of antrum	....	1	1	....	...	1	....	....	....	....	1
of hematoma	1	....	1	....	....	1	....	. .	...	..	1
OF THE FACE.											
Total number	....	....	.....	29							
Carried forward	120	149	269		21	213	11		17	7	269

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	120	149	269		21	213	11		17	7	269
Cauterization:											
for recurrent carcinoma	2	....	2	....	....	2	....	....	....	....	2
for recurrent sarcoma	...	1	1	....	....	1	....	....	....	....	1
for nevus	....	1	1	....	....	1	....	....	....	....	1
Curetting abscess of cheek	....	1	1	....	....	1	....	....	....	....	1
Excision: of angioma	1	..	1	....	....	1	....	....	....	....	1
of anthrax	1	....	1	...	....	1	....	....	....	....	1
of chronic purulent inflammatory tissue about eyebrow	1	...	1	....	....	1	....	....	..	....	1
of epidermoid carcinoma	7	2	9	....	....	9	....	....	....	....	9
of nevus of face and neck	....	1	1	....	....	....	..	....	....	1	1
of tumor (unspecified)	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of abscess of cheek	....	1	1	...	....	....	1	....	....	....	1
of sinus of cheek	....	1	1	....	....	....	1	....	....	....	1
Plastic operation	....	....	....	7							
for ?	....	3	3	....	....	3	....	....	....	....	3
for cicatrices	1	....	1	....	....	1	....	....	....	....	1
for granulating wounds	1	...	1	...	....	1	....	....	....	....	1
to close fistula in cheek	2	....	2	....	....	2	....	....	....	....	2
Scrubbing powder face	1	....	1	....	....	1	....	....	....	....	1
OPERATIONS ON THE EYE AND EAR.											
ON THE EYE.											
Total number	....	....	.....	7							
Excision:											
of carcinoma of eyelids	....	1	1	....	....	1	....	....	....	....	1
of carcinoma of orbit	....	3	3	....	....	2	....	....	1	....	3
Enucleation, for carcinoma	1	2	3	....	....	3	....	....	....	....	3
ON THE EAR.											
Total number	..	....	.....	3							
Carried forward	139	166	305		21	245	13		18	8	305

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	139	166	305		21	245	13		18	8	305
Excision :											
of epidermoid carcinoma	2	....	2	....	....	2	....	....	....	....	2
of sarcoma of ear and neck	1	....	1	....	....	1	....	....	....	....	1
OPERATIONS ON THE LIPS, TONGUE, PALATE, ETC.											
ON THE LIPS.											
Total number	....	....	.....	36							
Cauterization, for recurrent carcinoma	1	....	1	....	....	....	1	....	....	....	1
Excision:											
of epidermoid carcinoma	22	1	23	....	....	23	....	....	....	....	23
of lymphangioma	1	....	1	....	....	1	....	....	....	....	1
of tubercular ulcer	1	....	1	....	1	....	....	....	....	....	1
Incision and drainage of carbuncle	....	1	1	....	....	1	....	....	....	....	1
Plastic operation on harelip	7	2	9	....	3	6	....	....	....	....	9
ON THE TONGUE.											
Total number	....	...	.....	8							
Excision of tongue, for carcinoma	1	...	1	....	....	....	....	....	1	....	1
Excision of papilloma	....	1	1	....	....	1	....	....	....	....	1
Resection, for carcinoma	5	1	6	....	....	6	....	....	....	....	6
ON THE PALATE.											
Total number	....	....	.....	9							
Excision of carcinoma of soft palate	1	....	1	....	....	1	....	....	....	....	1
Staphylorrhaphy	3	2	5	....	....	4	....	....	....	1	5
Suturing lacerated wound of soft palate	1	....	1	....	....	1	....	....	....	....	1
Uranoplasty	....	2	2	....	....	....	1	....	....	1	2
ON THE PHARYNX.											
Excision of adenoids	1	2	3	....	....	3	...	....	....	....	3
Carried forward	186	178	364		25	295	15		19	10	364

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	186	178	364		25	295	15		19	10	364
ON THE TONSILS.											
Total number	...	....	.....	11							
Excision of sarcoma	....	1	1	....	....	1	....	....	....	....	1
Incision and drainage of peritonsillar abscess	....	2	2	....	2	....	....	....	....	....	2
Tonsillectomy	3	5	8	....	3	5	....	....	....	....	8
ON THE ESOPHAGUS.											
Total number	....	....	.....	4							
Dilating stricture	1	....	1	....	1	....	...	...	....	....	1
Exploratory, for foreign body	...	2	2	....	1	....	1	....	....	....	2
Removing foreign body	....	1	1	....	1	....	...	....	....	....	1
OPERATIONS ON THE NECK.											
Total number	....	..	.....	36							
Cauterization of anthrax	....	1	1	....	....	1	....	....	....	....	1
Curetting:											
abscess	1	....	1	....	...	1	....	...	....	....	1
tubercular	....	1	1	....	....	1	....	....	....	....	1
carbuncle	1	....	1	....	....	1	....	....	...	....	1
sinus, tubercular	....	3	3	....	....	3	....	....	....	....	3
for actinomycosis	1	....	1	....	....	1	....	....	....	....	1
for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
Dissection of muscles	....	....	.....	5							
for carcinoma	4	....	4	....	....	4	....	....	....	....	4
for Hodgkin's disease	1	....	1	....	....	....	1	....	....	.. .	1
Excision:											
of carbuncle	2	1	3	....	....	3	....	....	.. .	....	3
of carcinoma	4	....	4	....	....	3	....	....	1	....	4
of cyst	2	....	2	....	....	2	....	....	....	...	2
of lipoma	....	1	1	....	1	...	....	....	...	....	1
of sarcoma	....	1	1	....	....	1	....	....	....	....	1
of wen	1	....	1	....	....	1	....	....	...	....	1
Carried forward	208	197	405		34	324	17		20	10	405

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward..	208	197	405		34	324	17		20	10	405
Incision and drainage:											
of abscess ..	8	....	8	....	....	6	1	....	....	1	8
of phlegmon	1	1	2	..	1	1	....	....	....	....	2
OPERATIONS ON THE CHEST WALL.											
Total number	....	....	.....	3							
Incision and drainage:											
of abscess......	1	.. .	1	....	....	1	....	....	....	...	1
tubercular.	1	1	2	....	....	2	....	....	....	....	2
ABDOMINAL OPERATIONS.											
ON THE STOMACH AND PYLORUS.											
Total number	....	....	.....	56							
Draining perforating ulcer	1	1	2	....	....	....	....	....	2	....	2
Excision:											
of carcinoma	1	....	1	....	....	....	....	....	1	....	1
of ulcer	....	1	1	....	1	....	....	....	....	....	1
Exploratory gastrotomy	....	1	1	....	....	1	....	....	....	....	1
Exploratory laparatomy...........	....	....	.....	7							
for carcinoma	6	....	6	....	....	....	5	....	1	....	6
for ulcer	1	....	1	....	....	....	....	....	1	....	1
Gastrectomy (partial) for carcinoma..............	1	1	2	....	....	2	....	....	....	....	2
Gastro-duodenostomy (Finney) ...	....	....	.....	....	5						
for gastrectasis....	....	3	3	....	....	3	....	....	....	....	3
for pyloric stenosis	1	1	2	...	1	1	...	....	....	....	2
Gastro-enterostomy	....	....	.....	13							
for carcinoma..............	4	1	5	....	....	2	....	....	3	....	5
for gastrectasis	....	1	1	....	....	1	....	....	....	....	1
for gastroptosis............	....	1	1	....	....	1	....	...	....	....	1
for pyloric stenosis........	2	....	2	....	....	2	....	....	....	....	2
for ulcer of stomach.......	1	2	3	....	2	1	....	....	....	....	3
for chronic ulcer of pylorus	1	....	1	....	....	....	...	....	....	1	1
Carried forward	238	212	450		39	348	23		28	12	450

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	238	212	450		39	348	23		28	12	450
Gastro-enterostomy and gastro-jejunostomy, with closure of stomach wound, for vicious circle	....	1	1	....	....	1	....	....	....	....	1
Gastro-enterostomy and jejuno-jejunostomy, for carcinoma. ...	1	....	1	....	...	....	....	..	1	....	1
Gastro-gastrostomy (Finney) for hour-glass contraction	....	1	1	....	....	1	....	....	....	....	1
Gastro-gastrostomy and gastro-duodenostomy, for ulcer with hour-glass contraction	....	1	1	....	....	1	....	....	....	....	1
Gastro jejunostomy	....	....	.....	11							
for carcinoma	5	....	5	....	....	4	....	....	1	....	5
for pyloric stenosis..	1	....	1	....	....	..	....	....	1	....	1
for ulcer of stomach	1	3	4	....	1	2	....	....	1	....	4
for duodenal ulcer...	1	....	1	....	....	....	....	....	...	1	1
Gastrorrhaphy	....	....	.....	2							
for incised wound...	1	....	1	....	....	....	.. .	....	1	....	1
for perforating ulcer	....	1	1	....	....	1	....	....	....	...	1
Gastrostomy, for carcinoma of esophagus....................	....	1	1	....	....	1	...	....	....	....	1
Pylorectomy, for carcinoma........	....	....	.....	3							
of pylorus.	1	...	1	....	....	1	....	....	....	....	1
of stomach	2	....	2	....	....	2	....	....	....	....	2
Pyloroplasty (Finney) for stricture of pylorus..........................	....	1	1	....	....	1	....	....	....	....	1
Resection of stomach, for ulcer...	.. .	1	1	...	....	....	....	....	1	....	1
Separating adhesions about stomach..........................	1	....	1	....	....	1	...	....	...	....	1
ON THE PANCREAS.											
Total number	....	....	.....	5							
Exploratory laparotomy, for carcinoma	3	....	3	....	....	....	....	....	1	2	3
Incision and drainage, for hemorrhagic pancreatitis	....	2	2	....	....	....	....	....	2	....	2
ON THE INTESTINES.											
Total number	..	....	.....	566							
Carried forward	255	224	479		40	364	23		37	15	479

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward............	255	224	479		40	346	23		37	15	479
Anastomosis......................	5	....	5	....	1	3	....	....	1	....	5
Appendicitis	....	....	.....	490							
Operation during attack	....	....	....	356							
for acute appendicitis.....	138	71	209	....	47	140	1	....	8	13	209
for acute appendicitis with general peritonitis	20	8	28	....	....	10	1	....	16	1	28
for chronic appendicitis..	19	36	55	....	22	26	1	....	....	6	55
for catarrhal appendicitis	20	44	64	....	23	39	....	....	....	2	64
Operation during interval......	65	30	95	95	64	30	....	....	....	1	95
Normal appendix removed in connection with other operation	3	36	39	39	18	21	....	....	....	....	39
Closing fecal fistula......	5	2	7	....	....	4	2	....	1	....	7
Cutting band, to relieve obstruction	1	....	1	....	....	....	1	....	....	....	1
Duodenostomy, for stricture of esophagus from acid burns	1	....	1	....	....	1	....	....	....	....	1
Enterrorrhaphy	....	....	.....	6							
for gunshot wound....	1	....	1	....	1	....	...	....	....	....	1
for rupture.............	1	....	1	....	....	....	....	....	1	....	1
for typhoid perforation	4	....	4	....	....	2	....	....	2	....	4
Enterostomy	....	....	.....	4							
for obstruction	1	....	1	....	....	....	....	....	1	....	1
for general peritonitis	1	1	2	....	....	....	1	....	1	...	2
for volvulus	....	1	1	....	...	....	....	....	1	....	1
Exploratory laparotomy	....	....	.....	8							
for carcinoma.	2	2	4	....	....	1	2	....	1	....	4
for obstruction	1	1	2	....	1	....	....	...	....	1	2
for perforation	1	....	1	....	....	....	....	....	1	....	1
for tuberculosis of large intestine	....	1	1	....	....	1	....	....	...	....	1
Incision and drainage of abscess of intestinal wall (sigmoid).....	1	....	1	....	....	1	....	....	...	....	1
Carried forward	545	457	1002		217	643	32		71	39	1002

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward............	545	457	1002		217	643	32		71	39	1002
Inguinal colostomy	....	....	.....	17							
for carcinoma of large intestine..................	3	4	7	....	....	....	4	....	2	1	7
for carcinoma of rectum..	2	2	4	....	...	2	1	....	....	1	4
for gangrene	1	....	1	....	...	....	....	....	1	....	1
for imperforate anus......	2	...	2	....	....	....	1	....	1	....	2
for sarcoma of rectum....	1	..	1	.. .	....	....	....	. ..	....	1	1
for tuberculosis of rectum	1	....	1	....	....	1	....	....	....	....	1
for ulceration of rectum..	....	1	1	....	...	1	....	....	....	....	1
Intestinal resection	....	....	.....	15							
for ?	1	....	1	....	....	1	....	....	....	....	1
for annular stricture	1	....	1	....	....	....	...	....	....	1	1
for carcinoma	2	2	4	....	....	2	....	....	2	....	4
for fecal fistula......	...	1	1	....	....	....	....	...	1	....	1
for gangrene	2	2	4	....	....	2	....	...	2	....	4
for intussusception.	1	....	1	....	....	1	..	....	....	....	1
for strangulated femoral hernia	....	2	2	....	....	....	....	...	2	....	2
for volvulus	1	...	1	....	...	...	....	....	1	....	1
Operation:											
for drainage of perforating duodenal ulcer	1	....	1	....	....	1	...	....	....	....	1
for obstruction following appendicitis.......	1	....	1	....	....	....	....	....	1	....	1
Reducing intussusception	....	1	1	....	...	1	....	....	....	....	1
Reopening appendectomy wound, for drainage.....................	1	....	1	....	....	1	...	....	....	....	1
Replacing intestines in abdominal cavity after an exploratory laparotomy.........	1	....	1	....	....	....	....	....	1	....	1
Resection of omentum, for torsion	1	....	1	....	....	1	....	....	....	....	1
Separating adhesions	2	....	2	....	....	....	. ..	....	1	1	2
Sigmoidectomy, for carcinoma of rectum (Mixter's operation)	1	....	1	....	....	1	....	....	....	....	1
Suturing ulcerative perforation in duodenum	2	....	2	....	....	2	....	....	....	....	2
Carried forward............	573	472	1045		217	660	38		86	44	1045

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	573	472	1045		217	660	38		86	44	1045
ON THE LIVER.											
Total number	....	....	.....	12							
Draining gunshot wound..........	1	....	1	....	....	....	....	....	....	1	1
Exploratory laparotomy:											
for carcinoma..................	....	2	2	...	....	1	1	....	....	....	2
for chronic interstitial hepatitis........................	...	1	1	....	....	1	....	.. .	....	....	1
for rupture of liver and kidney	1	....	1	....	....	1	....	....	....	....	1
for sarcoma..................	1	....	1	...	....	....	....	....	1	....	1
Hepatorrhaphy....................	1	....	1	....	....	....	....	....	1	....	1
Incision and drainage of abscess..	2	....	2	....	....	1	...	....	....	1	2
Omentopexy, for cirrhosis	1	1	2	....	....	....	2	....	....	....	2
Resection, for hypertrophy	....	1	1	....	....	1	....	....	....	....	1
ON THE GALL BLADDER AND BILE DUCTS.											
Total number....................	....	....	.....	61							
Anastomosis of common duct, after operation for cholelithiasis	....	1	1	....	....	1	....	....	....	....	1
Cholecystectomy.................	....	....	.....	19							
for cholecystitis...	2	6	8	....	....	7	....	....	1	....	8
for cholelithiasis ..	3	8	11	....	3	6	1	....	1	....	11
Cholecystectomy and choledochotomy............................	....	2	2	....	....	2	....	....	....	....	2
Cholecystoduodenostomy	....	....	.....	2							
for carcinoma of liver.......	1	....	1	....	....	1	....	....	....	....	1
for persistent biliary sinus .	....	1	1	....	....	1	....	....	....	....	1
Cholecystostomy	....	....	.....	32							
for carcinoma	1	....	1	....	....	....	1	....	....	....	1
for cholecystitis.........	4	2	6	....	....	4	1	....	....	1	6
for cholelithiasis	3	20	23	....	5	14	....	....	2	2	23
for chronic pancreatitis.	....	1	1	....	....	1	....	...	....	....	1
for obstruction due to carcinoma of pancreas	1	....	1	....	....	....	....	....	....	1	1
Carried forward	595	518	1113		225	702	44		92	50	1113

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	595	518	1113		225	702	44		92	50	1113
Cholecystotomy, for cholecystitis	1	....	1	...	....	1	....	....	....	....	1
Cholecystotomy and choledochotomy	....	1	1	....	....	1	....	....	....	....	1
Exploring gall bladder	....	2	2	....	....	1	1	...	....	....	2
Reopening cholecystectomy wound, for hemorrhage	1	....	1	....	....	....	....	....	1	....	1
ON THE PERITONEUM.											
Total number	....	....	.....	28							
Excision of cyst	....	1	1	....	....	1	....	....	....	....	1
Exploratory laparotomy, for retroperitoneal carcinoma	1	....	1	....	....	....	1	....	...	....	1
Incision and drainage of retroperitoneal abscess	1	1	2	....	1	....	1	....	....	....	2
Operation for peritonitis	....	....	.....	23							
general	4	9	13	....	....	1	2	....	10	....	13
localized	1	....	1	....	....	1	....	....	....	....	1
tubercular	5	4	9	....	1	5	....	....	2	1	9
Suturing ruptured mesentery	1	...	1	....	1	....	....	....	....	....	1
ON THE ABDOMINAL WALL.											
Total number	...	....	.....	23							
Cauterization, for lymphangioma	....	1	1	....	....	1	....	....	....	....	1
Curetting sinus	....	2	2	....	....	2	....	....	....	....	2
Draining sinus	1	....	1	....	...	1	....	....	....	....	1
Excision:											
of gumma	1	....	1	....	....	1	....	....	....	....	1
of lipoma	....	2	2	....	1	1	....	....	....	....	2
of sarcoma	....	1	1	....	....	1	...	..	....	....	1
of tract of sinus	1	1	2	....	....	2	....	....	....	....	2
of wen	1	....	1	....	1	....	....	....	....	...	1
Exploring gunshot wound	....	1	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of abscess	5	3	8	....	....	6	....	....	1	1	8
of sinus	1	....	1	....	....	....	1	....	....	....	1
Carried forward	620	547	1167		230	729	50		106	52	1167

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	620	547	1167		230	729	50		106	52	1167
Scoring, for extravasation of urine	1	....	1	....	....	...	....	....	1	....	1
Strengthening abdominal wall in inguinal region	...	1	1	....	....	1	...	....	....	....	1
ON THE ABDOMEN (not otherwise specified).											
Total number	....	....	.....	297							
Cauterization of recurrent carcinoma of inguinal region	1	..	1	....	....	1	....	....	....	....	1
Excision:											
of cancerous specimen from scar	1	....	1	....	....	....	1	....	....	....	1
of hydrocele of canal of Nuck	....	1	1	....	1	....	....	....	....	....	1
of multiple ecchinococcus cysts	1	....	1	....	....	....	...	....	1	....	1
of recurrent carcinoma of inguinal region	2	....	2	....	....	1	1	....	....	...	2
of retroperitoneal tumor (unspecified)	1	....	1	....	....	....	1	....	....	....	1
of sac of old hernia	1	....	1	....	....	1	....	....	....	....	1
Exploratory laparotomy	....	....	.....	33							
for (?)	10	16	26	....	4	18	1	....	3	....	26
for incised wound	1	...	1	....	....	....	....	....	1	....	1
for phantom tumor	....	1	1	....	....	1	....	....	....	....	1
for sarcomatosis	....	1	1	....	....	....	1	....	....	....	1
for tumor (unspecified) ..	2	2	4	....	....	3	1	....	....	....	4
Exploring inguinal region for femoral hernia	....	1	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of abscess of inguinal region ..	1	....	1	....	....	1	....	....	....	....	1
of pelvic abscess.	1	9	10	....	....	7	2	....	1	....	10
Operation for post-operative hemorrhage	1	...	1	...	....	1	....	....	....	....	1
Operations for hernia	....	....	.....	243							
Coley's operation for strangulated femoral	....	1	1	....	...	1	....	....	....	....	1
Carried forward	644	580	1224		235	766	58		113	52	1224

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	644	580	1224		235	766	58		113	52	1224
Radical cure of hernia											
epigastric	2	1	3	....	2	....	....	....	1	....	3
femoral	6	7	13	....	10	3	....	....	....	....	13
strangulated	3	3	6	....	2	4	....	....	....	....	6
inguinal	134	16	150	....	112	30	....	....	1	7	150
strangulated	11	....	11	....	8	....	1	....	2	....	11
umbilical	4	14	18	....	11	5	....	....	1	1	18
strangulated	....	2	2	....	....	1	....	....	1	....	2
ventral	13	25	38	....	19	18	....	....	....	1	38
strangulated	....	1	1	....	1	....	....	....	....	....	1
OPERATIONS ON THE RECTUM AND ANUS.											
ON THE RECTUM.											
Total number	....	....	....	134							
Cauterization:											
for chronic ulceration	1	....	1	....	....	1	....	....	....	....	1
for hemorrhoids	....	1	1	....	....	1	....	....	....	....	
for polypus	1	....	1	....	....	1	....	....	....	....	1
for prolapse	3	1	4	....	1	2	1	....	....	....	4
Clamp and cautery, for hemorrhoids	54	22	76	....	10	63	....	....	....	3	76
Curetting:											
abscess of rectum	....	1	1	....	....	1	....	....	....	....	1
ischio-rectal abscess	3	....	3	....	....	3	....	....	....	....	3
for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
for ulceration	2	1	3	....	....	3	....	....	....	....	3
Cutting obstructing band	1	....	1	....	....	1	....	....	....	....	1
Dilating stricture	1	1	2	....	....	1	....	....	1	....	2
Excision:											
of prolapsed mucous membrane	1	....	1	....	....	1	....	....	....	....	1
of tract of ischio-rectal sinus	....	1	1	....	....	1	....	....	....	....	1
Carried forward	885	677	1562		411	907	60		120	64	1562

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	885	677	1562		411	907	60		120	64	1562
Excision of ulcer	....	1	1	....	....	1	....	....	...	....	1
Incision and drainage :											
of ischio-rectal abscess	17	2	19	....	....	18	....	....	1	....	19
of ischio-rectal sinus	1	....	1	....	....	1	....	....	....	....	1
Kraske's operation, for carcinoma	3	2	5	....	....	4	....	....	1	....	5
Ligating hemorrhoids	2	....	2	....	....	1	1	....	....	...	2
Plastic operation	....	....	.....	2							
on old sinus	....	1	1	....	...	1	....	....	...	....	1
to close fistula	....	1	1	...	....	1	....	....	....	....	1
Proctoscopy	5	3	8	....	....	7	....	1	...	...	8
On the Anus.											
Total number	....	....	.....	59							
Dilating sphincter, for fissure	7	8	15	....	....	15	....	....	....	....	15
Excision of tract of fistula	8	....	8	....	1	7	....	....	....	....	8
Opening and curetting fistula	20	4	24	....	1	23	....	....	....	....	24
Opening and draining fistula	7	....	7	....	....	7	....	....	....	....	7
Plastic operation	1	1	2	....	....	2	....	....	....	....	
Proctostomy, for imperforate anus	1	....	1	....	....	1	....	....	....	....	1
Puncturing imperforate anus	1	....	1	....	....	1	....	....	....	....	1
Suturing severed external sphincter	1	....	1	....	..	1	....	....	....	....	1
OPERATIONS ON THE GENITO-URINARY SYSTEM.											
On the Kidney.											
Total number	....	....	.....	41							
Decapsulation, for nephritis	1	....	1	....	....	1	....	....	....	....	1
Excision of hypernephroma	....	1	1	....	....	1	....	....	....	....	1
Exploratory incision, for recurrent sarcoma	1	....	1	....	....	....	1	....	...	....	1
Exploratory nephrotomy	....	....	.....	6							
for (?)	2	....	2	....	1	1	....	....	....	....	2
for calculus	3	..	3	....	....	3	....	....	....	....	3
Carried forward	966	701	1667		414	1004	62	1	122	64	1667

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	966	701	1667		414	1004	62	1	122	64	1667
Exploratory nephrotomy for pyonephrosis	1	....	1	....	....	....	1	...	....	....	1
Incision and drainage of perinephritic abscess	3	1	4	....	1	3	....	....	....	....	4
Nephrectomy	....	....	.....	11							
for calculous pyelonephritis	1	....	1	...	....	1	....	....	....	....	1
for calculus	1	...	1	....	....	1	....	...	....	....	1
for hydronephrosis	....	1	1	....	....	1	....	....	....	....	1
for hypernephroma	....	2	2	....	....	2	....	....	....	....	2
for movable kidney	....	1	1	....	...	1	....	....	....	....	1
for pyonephrosis	...	3	3	....	1	1	....	....	1	....	3
for rupture	....	1	1	....	....	....	....	....	1	....	1
for tuberculosis	1	....	1	...	....	....	....	..	1	....	1
Nephrorrhaphy	1	12	13	13	3	9	....	....	....	1	13
Nephrotomy	...	...	.....	3							
for calculus	1	....	1	....	....	1	....	....	...	....	1
for pyonephrosis	2	....	2	....	....	...	....	....	1	1	2
Segregation of urine	....	1	1	....	....	1	....	....	....	....	1
ON THE URETER.											
Ureteroplasty	1	....	1	....	....	....	....	....	....	1	1
ON THE BLADDER.											
Total number	....	....	.....	51							
Cauterization, for epidermoid carcinoma	1	...	1	....	...	1	....	....	....	....	1
Cystoscopy	16	1	17	....	....	11	3	3	..	....	17
Excision of seminal vesicles	1	....	1	....	....	1	...	....	...	....	1
Exploring bladder for stone	1	....	1	....	1	....	....	....	....	....	1
Litholapaxy	11	...	11	....	2	7	1	....	....	1	11
Plastic operation, for exstrophy	1	....	1	....	....	1	....	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	....	1
Suprapubic cystotomy	....	....	.....	17							
exploratory	1	....	1	....	...	....	....	....	....	1	1
for calculus	3	....	3	....	....	1	....	....	2	....	3
Carried forward	1014	724	1738		422	1048	67	4	128	69	1738

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1014	724	1738		422	1048	67	4	128	69	1738
Suprapubic cystotomy:											
for carcinoma	3	1	4	....	....	3	....	....	1	....	4
for extravasation of urine	2	....	2	....	....	....	1	....	1	....	2
for hypertrophy of prostate ..	4	....	4	....	....	2	1	....	1	....	4
for recto-urethral fistula	1	....	1	....	...	....	....	....	....	1	1
for removal of papilloma	1	...	1	....	....	....	....	....	....	1	1
for sarcoma of prostate	1	....	1	....	....	1	....	....	....	....	1
Suprapubic cystotomy with perineal section, for imperforate anus	....	1	1	....	....	...	....	....	1	....	1
ON THE PROSTATE.											
Total number	...	....	.....	37							
Aspirating abscess	1	...	1	....	....	1	....	....	....	....	1
Bottini's operation................	2	....	2	....	....	1	1	....	....	....	2
Cauterization, for hypertrophy..	1	....	1	....	....	1	....	....	....	....	1
Prostatectomy, perineal	....	....	....	26							
for adenoma	1	....	1	....	....	1	....	...	....	....	1
for carcinoma....	2	....	2	....	....	1	....	....	1	....	2
for hypertrophy..	23	....	23	....	....	22	....	....	....	1	23
Prostatectomy, suprapubic	....	....	....	6							
for adenoma	1	....	1	....	....	...	....	....	1	....	1
for hypertrophy .	5	....	5	....	....	4	....	....	1	....	5
Prostatectomy (combined method) for hypertrophy................	1	....	1	....	....	1	....	....	....	....	1
ON THE MALE URETHRA.											
Total number	....	....	.....	79							
Curetting, for carcinoma	1	....	1	...	....	1	....	....	....	....	1
Excision of cancerous stricture ..	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of periurethral abscess	5	....	5	....	....	4	1	....	....	....	5
Operations for stricture	....	....	.....	71							
divulsion	28	....	28	....	....	27	....	....	....	1	28
meatotomy	3	....	3	....	....	3	....	....	....	...	3
Carried forward	1101	726	1827		422	1122	71	4	135	73	1827

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1101	726	1827		422	1122	71	4	135	73	1827
Operations for stricture :											
perineal section	25		25			20	3			2	25
urethrotomy :											
external...	8		8			5	1		1	1	8
internal ...	7		7			5	2				7
Plastic operation..................	1		1			1					1
ON THE PENIS.											
Total number				7							
Amputation, for carcinoma.......	3		3			3					3
Excision of chancroid	1		1			1					1
Plastic operation, for hypospadias	3		3			3					3
ON THE PREPUCE.											
Circumcision	4		4		1	3					4
ON THE SCROTUM.											
Total number				33							
Excision :											
sac of hematocele.......	2		2			1			1		2
sac of hydrocele	27		27		12	14				1	27
sac of spermatocele.....	1		1			1					1
Scoring, for erysipelas	1		1			1					1
Tapping hydrocele	2		2		1	1					2
ON THE TESTICLE.											
Total number				21							
Epididymectomy, for tuberculosis	2		2			2					2
Orchidectomy				13							
for (?)	4		4		1	2			1		4
for chronic orchitis	1		1			1					1
for hydrocele...........	1		1			1					1
for tuberculosis	4		4			4					4
for undescended testicle	3		3		3						3
Suturing undescended testicle in scrotum	6		6		3	3					6
Carried forward	1207	726	1933		443	1194	77	4	138	77	1933

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1207	726	1933		443	1194	77	4	138	77	1933
ON THE SPERMATIC CORD.											
Total number	....	....	.....	27							
Excision of sac of hydrocele	5	....	5	....	2	3	....	....	....	....	5
Incision and drainage of hydrocele	1	....	1	....	....	....	1	....	....	....	1
Resection of veins, for varicocele.	21	....	21	...	8	13	....	....	...	....	21
ON THE MALE PERINEUM.											
Total number	....	....	.....	10							
Curetting fistula	3	....	3	....	....	3	....	....	....	....	3
Incision and drainage of abscess.	1	....	1	....	....	1	....	....	....	...	1
Perineal section	....	....	.....	6							
for extravasation of urine	1	....	1	....	....	....	....	...	....	1	1
for fistula	2	....	2	....	....	2	....	....	....	....	2
for ruptured urethra	1	....	1	....	....	....	1	....	....	....	1
for urethral calculus	2	....	2	...	....	2	....	....	....	....	2
GYNECOLOGICAL OPERATIONS.											
ON THE URETHRA.											
Total number	....	...	.....	5							
Cauterization of caruncle	....	3	3	...	....	2	....	....	....	1	3
Excision of caruncle	....	2	2	....	....	2	....	....	....	....	2
ON THE VULVA.											
Total number	....	....	.....	3							
Excision:											
of carcinoma	..	1	1	....	....	1	....	....	....	...	1
of labial cyst	....	2	2	....	....	2	....	....	....	....	2
ON THE VAGINA.											
Total number	....	....	.....	51							
Cauterization, for carcinoma	....	2	2	....	....	2	....	....	...	....	2
Colporrhaphy	....	27	27	....	2	24	....	....	1	....	27
Curetting:											
for carcinoma	....	2	2	....	....	2	....	....	....	....	2
for vaginitis	...	1	1	....	....	1	....	....	....	....	1
Carried forward	1244	766	2010		455	1254	79	4	139	79	2010

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward............	1244	766	2010		455	1254	79	4	139	79	2010
Curetting sinus....................	....	1	1	....	....	1	....	....	....	....	1
Dilatation..........................	...	1	1	....	....	1	....	....	....	...	1
Excision:											
of cyst of Bartholin's gland	....	1	1	....	....	1	...	....	....	....	1
of fibroma..................	....	1	1	....	....	1	....	....	....	....	1
Plastic operation, for atresia.....	....	1	1	....	1	....	....	....	....	....	1
Vaginal puncture..................	....	....	.....	14							
for drainage of general peritonitis..	....	1	1	....	....	1	....	....	....	....	1
for pelvic abscess.	....	9	9	....	....	6	....	....	..	3	9
for pyosalpinx....	....	4	4	....	....	2	...	...	...	2	4
ON THE UTERUS AND APPENDAGES.											
Total number....................	....	....	....	294							
Cauterization, for carcinoma.....	....	2	2	....	....	2	....	....	....	...	2
Curetting:											
after miscarriage.......	....	1	1	....	....	1	....	....	....	....	1
for hemorrhage.......	....	1	1	....	....	1	....	...	....	....	1
Dilating and curetting............	....	140	140	....	38	96	3	....	...	3	140
Divulsion of polypus...............	...	1	1	....	....	1	....	....	....	....	1
Excision of polypus................	....	2	2	....	....	2	....	....	....	....	2
Hysterectomy......................	....	....	.....	12							
for carcinoma......	....	3	3	....	....	2	....	....	1	....	3
for fibromyoma.....	....	9	9	....	2	6	....	....	...	1	9
Hysterectomy, vaginal............	....	1	1	....	....	1	..	....	....	....	1
Hysterectomy and oöphorectomy, for fibromyoma..................	....	3	3	....	2	1	....	....	....	....	3
Hysterectomy and salpingectomy, for fibromyoma..................	....	1	1	....	1	....	....	....	....	....	1
Hysterectomy and salpingo-oöphorectomy..................	....	....	.....	27							
for(?).................	....	1	1	....	....	1	....	....	...	....	1
for carcinoma of cervix.	....	1	1	....	....	1	....	....	....	....	1
for carcinoma of uterus.	....	3	3	....	....	3	....	....	....	....	3
Carried forward...........	1244	944	2188		499	1375	82	4	140	88	2188

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1244	944	2188		499	1375	82	4	140	88	2188
Hysterectomy and salpingo-oöphorectomy, for fibromyoma	....	20	20	....	5	14	....	....	1	....	20
for polypus..............	....	2	2	.. .	....	2	....	....	....	....	2
Myomectomy	....	11	11	....	3	6	..	..	....	2	11
Incision and drainage of os uteri.	....	1	1	....	....	1	....	....	....	....	1
Removing retained placenta......	....	1	1	..	....	1	....	....	....	....	1
Ventral fixation	...	90	90	...	20	62	1	....	....	7	90
ON THE CERVIX UTERI.											
Total number..................	....	....	.....	80							
Amputation	....	....	.....	5							
for erosion	....	1	1	....	...	....	1	....	....	....	1
for hypertrophy	....	4	4	....	....	4	....	....	....	...	4
Cauterization, for carcinoma	....	1	1	....	....	1	....	....	....	....	1
Curetting, for carcinoma..........	....	3	3	....	....	3	....	....	....	....	3
Dilatation	....	3	3	....	....	3	....	....	....	....	3
Draining septic laceration..	....	1	1	...	....	1	....	....	....	....	1
Excision of polypus...............	....	1	1	....	....	1	....	....	....	....	1
Plastic operation	....	....	.....	2							
for anteflexion	....	1	1	....	....	1	....	....	....	....	1
for erosion	....	1	1	....	....	1	....	....	....	....	1
Trachelorrhaphy..................	....	39	39	....	5	33	....	....	....	1	39
Trachelorrhaphy and perineorrhaphy	....	25	25	....	6	15	....	....	....	4	25
ON THE BROAD LIGAMENT.											
Total number	....	....	.....	8							
Excision :											
of cyst	....	5	5	....	2	2	....	....	....	1	5
of fibroma...............	....	1	1	....	....	1	....	...	....	....	1
Exploratory laparotomy, for sarcoma	...	1	1	....	....	....	1	....	....	....	1
Puncturing cyst..................	...	1	1	....	....	....	1	....	....	....	1
Carried forward	1244	1167	2411		540	1537	86	4	141	103	2411

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1244	1167	2411		540	1537	86	4	141	103	2411
ON THE TUBES AND OVARIES.											
Total number	....	....	.....	104							
Cauterization, for cyst of ovary	...	1	1	....	1	....	....	....	....	....	1
Excision:											
cyst of ovary	....	3	3	....	....	1	....	....	....	2	3
fibroma of ovary	...	1	1	....	....	1	...	....	....	....	1
Exploratory laparotomy	....	....	.....	3							
for carcinoma of ovary	....	2	2	....	..	1	1	....	....	....	2
for salpingitis	....	1	1	....	....	1	....	....	....	....	1
Freeing adherent ovary	....	1	1	....	...	1	....	...	..	....	1
Incision and drainage of cyst of ovary	....	1	1	....	....	....	....	....	1	...	1
Oöphorectomy	....	....	.....	20							
for adenoma	....	4	4	....	4	....	....	....	....	....	4
for carcinoma	....	3	3	....	...	3	....	...	....	....	3
for cyst	....	12	12	....	7	5	....	...	....	....	12
for prolapse	....	1	1	...	....	1	....	....	....	....	1
Ovarian fixation	....	4	4	....	3	1	....	....	....	....	4
Puncturing cyst of ovary	....	3	3	....	2	1	....	....	....	....	3
Plastic operation on tube	....	5	5	....	2	3	....	....	....	...	5
Salpingectomy	....	....	.....	28							
for extra-uterine pregnancy	....	7	7	....	7	....	....	....	....	....	7
for hematosalpinx	....	2	2	....	1	....	....	....	...	1	2
for pyosalpinx	....	7	7	....	2	4	....	....	...	1	7
for salpingitis	....	10	10	....	2	7	....	....	1	....	10
for tuberculosis	....	2	2	....	....	2	....	....	....	....	2
Salpingo-oöphorectomy	....	....	.....	112							
for (?)	....	1	1	....	....	1	....	....	....	....	1
for adenoma of ovary	....	9	9	....	1	7	....	....	1	....	9
for carcinoma of ovary	....	2	2	....	....	1	1	....	....	....	2
for cyst of broad ligament	....	2		....	2	....	....	....	....	....	2
Carried forward	1244	1251	2495		574	1578	88	4	144	107	2495

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1244	1251	2495		574	1578	88	4	144	107	2495
Salpingo-oöphorectomy:											
for cyst of ovary	....	19	19	....	4	12	....	....	2	1	19
for extra-uterine pregnancy	....	7	7	....	3	4	....	....	....	....	7
for hematosalpinx	....	1	1	....	....	1	....	....	....	....	1
for hydrosalpinx	....	1	1	....	....	1	....	....	....	....	1
for pyosalpinx	....	26	26	....	1	23	....	....	1	1	26
for salpingitis	....	44	44	....	7	33	....	....	....	4	44
Alexander's operation	....	9	9	....	5	3	....	....	....	1	9
Suspension of tube	....	1	1	....	1	....	....	....	....	....	1
ON THE PERINEUM.											
Perineorrhaphy (see also Trachelorrhaphy and perineorrhaphy)	....	24	24	....	5	16	1	....	....	2	24
OPERATIONS ON THE UPPER LIMB.											
ON THE ARM.											
Total number	....	....	....	30							
Amputation	....	....	....	6							
for compound fracture with tetanus	1	....	1	....	....	....	....	....	1	....	1
for crush	4	....	4	....	....	3	....	....	....	1	4
for sarcoma	1	....	1	....	....	1	....	....	....	....	1
Amputation of shoulder-girdle, for sarcoma	1	....	1	....	....	1	....	....	....	....	1
Cleaning and dressing wounds	....	....	....	3							
gunshot	1	....	1	....	....	1	....	....	....	....	1
lacerated	2	....	2	....	....	2	....	....	....	....	2
Cutting cicatricial bands to relieve contraction	1	....	1	....	....	1	....	....	....	....	1
Excision of sarcoma	....	1	1	....	....	1	....	....	....	....	1
Incision and drainage:											
for phlegmon	1	....	1	....	....	1	....	....	....	....	1
for sepsis	9	2	11	....	....	9	1	....	....	1	11
Carried forward	1265	1386	2651		600	1691	90	4	148	118	2651

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1265	1386	2651		600	1691	90	4	148	118	2651
Plastic, for cicatricial contraction	....	....	.....	3							
on arm	2	....	2	....	....	2	....	...	....	....	2
on arm, chest, and abdomen	1	....	1	....	....	....	1	....	....	....	1
Removing bullet	2	....	2	....	....	2	....	....	....	....	2
Suturing ruptured biceps	1	....	1	....	....	1	....	....	....	....	1
ON THE FOREARM.											
Total number	....	....	.....	3							
Amputation	....	....	.....	3							
after compound fracture of radius and ulna	1	....	1	....	....	....	....	....	1	....	1
for septic hand	....	1	1	....	....	1	....	....	....	...	1
for septic wound of wrist	1	....	1	...	....	....	....	....	...	1	1
ON THE HAND (See also Orthopedic Operations).											
Total number	....	....	.....	41							
Amputation of wrist, for sepsis	1	....	1	....	....	....	....	...	....	1	1
Cleaning and dressing wounds:	....	....	.....	7							
gunshot	1	....	1	....	....	1	....	....	....	....	1
lacerated	6	....	6	....	....	5	....	....	....	1	6
Curetting, for sepsis	1	....	1	...	....	1	....	....	....	...	1
Dissection of palmar fasciæ to relieve Dupuytren's contraction	2	. .	2	...	...	1	1	....	....	....	2
Excision:											
of carcinoma	1	....	1	....	....	1	....	....	....	....	1
of cicatrices	2	...	2	....	....	2	....	....	....	....	2
of palmar fasciæ, to relieve Dupuytren's contraction	1	....	1	....	....	1	....	....	....	....	1
Exploring cystic tumor of tendon-sheaths	1	....	1	....	....	1	....	....	....	....	1
Exploring gunshot wound	1	....	1	....	....	1	....	....	....	..	1
Incision and drainage, for sepsis	17	5	22	....	...	13	4	....	....	5	22
Plastic operation, for cicatricial contraction	1	....	1	....	....	1	....	....	....	....	1
Removing foreign body	1	....	1	...	....	1	....	....	....	....	1
Carried forward	1309	1392	2701		600	1726	96	4	149	126	2701

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1309	1392	2701		600	1726	96	4	149	126	2701
ON THE FINGERS.											
Total number	....	....	.....	18							
Amputation	....	....	.....	13							
for burns, electric	1	....	1	....	....	1	....	....	....	....	1
x-ray	1	....	1	....	....	1	....	....	....	....	1
for contraction	2	....	2	....	....	2	....	....	....	....	2
for crush	2	....	2	....	....	2	....	....	....	....	2
for sepsis	3	3	6	....	....	4	1	...	....	1	6
for traumatic gangrene	1	....	1	....	....	1	...	....	....	....	1
Excision of septic focus	1	....	1	....	....	1	....	....	....	....	1
Exploratory incision on thumb, for osteomyelitis	....	1	1	....	....	1	....	....	....	....	1
Incision and drainage, for sepsis	3	....	3	....	...	2	....	....	....	1	3
OPERATIONS ON THE LOWER LIMB.											
ON THE GLUTEAL REGION.											
Total number	....	....	.....	7							
Excision:											
of fibroma	1	....	1	....	....	1	....	....	....	....	1
of tract of pilo-nidal sinus	3	...	3	....	1	2	....	....	....	....	3
Exploratory incision for sacro-iliac tuberculosis	1	....	1	....	....	....	1	....	....	....	1
Incision and drainage of abscess	1	....	1	....	....	....	....	....	1	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	...	1
ON THE THIGH.											
Total number	....	....	.....	54							
Amputation	....	....	.. ..	20							
after fracture of femur and compound fracture of tibia and fibula	1	....	1	....	...	1	...	....	....	....	1
for carcinoma of leg	1	....	1	....	1	....	....	...	....	....	1
for crush	4	....	4	....	1	....	....	....	3	....	4
for gangrene	3	2	5	....	....	3	....	....	2	....	5
Carried forward	1339	1398	2737		603	1749	98	4	155	128	2737

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1339	1398	2737		603	1749	98	4	155	128	2737
Amputation, for sarcoma..........	1	2	3	....	1	2	....	....	...	...	3
for sepsis, following fracture	1	....	1	....	....	....	....	....	1	. ..	1
for septic knee..............	3	....	3	....	....	2	....	....	1	....	3
for tuberculosis of knee	1	1	2	....	....	1	....	....	....	1	2
Amputation at hip-joint	....	....	.....	3							
for chondro-sarcoma of femur	1	...	1	....	....	1	....	....	....	....	1
for chronic osteomyelitis......	1	....	1	....	....	1	....	...	....	....	1
for infection, after excision of head of femur	1	....	1	....	....	....	....	.. .	1	....	1
Re-amputation......................	....	....	.....	6							
for chronic ulcer.............	1	....	1	...	....	1	...	....	....	....	1
for gangrene	1	....	1	....	....	1	....	....	....	....	1
for obliterative endarteritis	1	....	1	...	....	1	....	....	....	....	1
for painful stump	1	....	1	....	....	....	1	....	....	....	1
for sepsis	2	....	2	....	....	2	....	....	....	....	2
Cleaning and dressing gunshot wound	1	....	1	....	...	1	....	....	....	....	1
Curetting sinus....................	....	1	1	....	...	1	....	....	....	....	1
Excision:											
of fibroma	1	1	2	...	....	2	....	....	....	....	2
of lipoma	3	....	3	....	....	3	....	...	....	....	3
of nevus...................	....	1	1	....	....	1	....	....	....	....	1
of sarcoma	....	1	1	....	....	1	...	.. .	....	....	1
of tract of sinus	....	1	1	....	....	1	....	....	....	....	1
Exploratory incision for osteomyelitis	2	....	2	....	....	1	...	....	1	....	2
Exploring gunshot wound	1	....	1	....	....	1	....	...	....	....	1
Incision and drainage:											
for sepsis	2	....	2	...	....	1	1	....	....	....	2
of abscess................	1	1	2	....	....	2	...	....	....	....	2
tubercular....	1	2	3	....	....	1	1	....	...	1	3
of gunshot wound	1	....	1	....	....	1	.. .	....	....	....	1
Carried forward............	1367	1409	2776		604	1778	101	4	159	130	2776

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1367	1409	2776		604	1778	101	4	159	130	2776
Plastic operation on thigh and leg	....	1	1	....	....	1	....	....	....	....	1
Removing bullet from thigh......	1	....	1	....	....	1	....	....	....	....	1
Removing foreign body...........	2	....	2	....	....	1	....	....	....	1	2
ON THE LEG. (See also Orthopedic Operations.)											
Total number	....	....	.....	44							
Amputation	....	....	.....	20							
after compound fracture	1	....	1	....	....	1	....	....	....	....	1
for chronic endarteritis.	1	....	1	....	....	1	....	....	....	...	1
for chronic ulcer of foot	1	....	1	....	....	1	....	....	....	....	1
for crush	6	...	6	....	....	3	2	....	....	1	6
for gangrene	....	....	.....	6							
of foot	2	2	4	....	....	2	1	....	1	....	4
of leg	1	....	1	....	....	1	....	....	....	....	1
of toes	1	....	1	....	....	....	1	....	....	....	1
for necrosis of tibia.....	1	....	1	....	....	1	....	....	....	...	1
for sepsis..	2	...	2	....	....	2	....	....	....	....	2
for tuberculosis of tarsal bones	1	1	2	....	....	1	....	....	....	1	2
Amputation of both legs.........	....	....	.....	2							
for crush	1	...	1	....	....	....	....	....	....	1	1
for gangrene	1	...	1	....	....	....	....	....	....	1	1
Re-amputation	....	....	.....	6							
for neuroma	1	....	1	....	....	1	...	...	....	....	1
for painful stump .	1	....	1	....	....	1	....	....	....	...	1
for projecting bone	2	....	2	....	....	2	....	....	....	....	2
for unhealed stump	2	....	2	....	....	1	....	....	....	1	2
Cleaning and dressing lacerated wound	2	....	2	....	....	1	1	....	....	....	2
Curetting granulating wound	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of neuroma of stump...	1	....	1	....	....	1	....	....	....	....	1
of sarcoma..............	....	2	2	....	...	1	....	....	....	1	2
Carried forward............	1399	1415	2814		604	1803	106	4	160	137	2814

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1399	1415	2814		604	1803	106	4	160	137	2814
Exploratory incision for periostitis	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
for lymphangitis	1	....	1	....	....	1	....	....	....	....	1
for sepsis........	5	....	5	....	....	2	2	....	....	1	5
of abscess	2	....	2	....	....	1	..	....	1	....	2
Plastic operation on stump	1	....	1	....	....	1	....	....	....	....	1
ON THE FOOT. (See also Orthopedic Operations.)											
Total number	....	....	....	19							
Amputation, for tuberculosis of tarsal bones	1	1	2	....	....	2	....	....	....	....	2
Amputation (Lisfranc), for crush.	....	1	1	....	....	1	....	....	....	....	1
Cleaning and dressing lacerated wound	5	....	5	....	....	3	1	....	....	1	5
Curetting:											
for sepsis	2	....	2	....	....	2	....	....	....	....	2
for tuberculosis	1	....	1	....	....	1	....	.. .	....	....	1
tubercular sinus.......	2	....	2	....	...	2	....	....	....	....	2
Excision:											
of ganglion	1	1	2	....	1	1	....	....	....	....	2
of septic wound	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage for sepsis..	2	....	2	....	....	2	....	....	....	....	2
Plastic operation, after crush.....	....	1	1	....	....	1	....	...	....	...	1
ON THE TOES. (See also Orthopedic Operations.)											
Total number	....	....	....	14							
Amputation	....	....	.....	8							
for crush..............	4	....	4	....	....	4	....	....	....	....	4
for deformity...... ..	1	...	1	....	1	....	...	....	....	....	1
for gangrene..........	1	....	1	....	....	....	...	....	1	....	1
for necrosis...........	1	....	1	....	....	1	....	...	....	....	1
for ulcer	1	....	1	....	....	1	....	....	....	....	1
Carried forward............	1432	1419	2851		606	1831	109	4	162	139	2851

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1432	1419	2851		606	1831	109	4	162	139	2851
Avulsion of ingrowing nail	1	....	1	....	....	1	....	....	....	....	1
Cleaning and dressing lacerated wound	2	....	2	....	....	1	1	....	....	....	2
Curetting, after frostbite	1	....	1	....	....	1	....	....	....	....	1
Removing matrix of nail for paronychia	...	1	1	....	....	1	....	....	....	....	1
Suturing incised wound	1	....	1	....	....	1	....	....	....	....	1
OPERATIONS ON THE JOINTS.											
ON THE SHOULDER.											
Total number	....	....	....	13							
Capsuloplasty, for recurrent dislocation	1	....	1	....	....	1	....	....	....	....	1
Cleaning and dressing gunshot wound	1	....	1	....	....	1	....	....	....	....	1
Curetting, for bursitis	1	....	1	....	....	1	....	....	....	....	1
Exploring joint	....	....	....	2							
after crush	1	....	1	....	....	....	....	....	1	....	1
after fracture of surgical neck of humerus	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of abscess	1	....	1	....	....	1	....	....	....	....	1
Open reduction of dislocation	1	....	1	....	....	1	....	....	....	....	1
Plastic operation, for cicatricial contraction	1	....	1	....	....	....	....	....	....	1	1
Reducing dislocation	4	....	4	....	....	4	....	....	....	....	4
Removing foreign body	1	....	1	....	....	1	....	....	....	....	1
ON THE ELBOW. (See also Orthopedic Operations.)											
Total number	....	....	....	8							
Curetting:											
for arthritis	1	....	1	....	....	1	....	....	....	....	1
for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
Excision of bony obstruction after fracture	1	....	1	....	....	1	....	....	....	....	1
Excision of joint, for tuberculosis	1	1	2	....	....	2	....	....	....	....	2
Open reduction of dislocation	...	1	1	....	....	1	....	....	....	....	1
Carried forward	1454	1422	2876		606	1853	110	4	163	140	2876

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1454	1422	2876		606	1853	110	4	163	140	2876
Reducing compound dislocation	..	1	1	....	....	1	....	...	....	....	1
Repairing compound fracture	1	....	1	....	....	1	....	....	....	....	1
ON THE WRIST.											
Total number	....	....	.....	4							
Cleaning tendon sheaths, for tenosynovitis	....	1	1	....	....	1	....	....	....	....	1
Curetting, for tuberculosis	1	...	1	....	....	1	....	....	....	....	1
Exploratory incision, for arthritis	..	1	1	....	....	1	....	....	....	....	1
Incision and drainage of tubercular tendon sheaths	1	....	1	....	....	1	....	....	....	....	1
ON THE METACARPO-PHALANGEAL JOINTS.											
Exploratory incision, for arthritis	...	1	1	...	....	1	....	....	....	....	1
ON THE HIP. (See also Orthopedic Operations.)											
Total number	....	....	.....	5							
Curetting:											
abscess, tubercular	1	....	1	....	....	1	...	....	....	....	1
bursitis, tubercular	1	....	1	....	...	1	....	....	....	...	1
Reducing dislocation	2	1	3	....	1	2	....	....	....	....	3
ON THE KNEE. (See also Orthopedic Operations.)											
Total number	....	....	.....	50							
Aspiration, for arthritis	1	....	1	...	....	1	....	....	....	....	1
Curetting:											
for sepsis	....	1	1	....	....	1	....	....	...	....	1
tubercular sinus	....	1	1	....	....	1	....	....	.. .	....	1
Draining septic knee. (Mayo's operation.)	1	...	1	....	....	...	1	...	...	....	1
Excision:											
of bursa	....	2	2	....	...	2	....	....	....	....	2
of dislocated semilunar cartilage	3	1	4	...	....	4	....	....	....	....	4
of floating cartilage	2	....	2	....	1	1	....	....	....	....	2
of fringes	1	3	4	....	....	3	....	...	...	1	4
Carried forward	1469	1435	2904		608	1877	111	4	163	141	2904

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1469	1435	2904		608	1877	111	4	163	141	2904
Excision of gumma	1	....	1	....	....	1	....	....	....	....	1
Excision of joint, for tuberculosis	2	3	5	....	....	5	....	....	....	....	5
Exploratory incision:											
for ?	2	....	2	....	....	2	...	....	...	....	2
for traumatic arthritis	2	1	3	....	....	3	....	....	....	....	3
for tuberculosis.......	1	....	1	....	....	....	1	....	...	...	1
Exploring wounds	....	....	.....	2							
incised	1	....	1	....	...	1	...	....	....	....	1
lacerated	1	....	1	....	....	....	....	...	....	1	1
Incision and drainage:											
for arthritis	5	1	6	....	....	5	....	....	....	1	6
for bursitis	3	....	3	....	....	3	....	...	....	....	3
for sepsis...........											
of abscess	3	....	3	....	....	1	1	....	1	....	3
tubercular.	....	2	2	....	....	1	1	....	....	....	2
Reducing dislocation of semilunar cartilage.	2	....	2	....	....	1	1	....	....	...	2
Repairing lacerated wound	1	....	1	....	....	1	....	....	....	....	1
Resection, for tuberculosis	1	....	1	....	....	....	....	....	1	....	1
Straightening knee, after Mayo's operation for sepsis..............	1	....	1	...	....	1	....	....	....	....	1
	1	....	1	....	....	...	1	...	....	....	1
ON THE ANKLE. (See also Orthopedic Operations.)											
Total number	....	....	.....	9							
Cleaning and dressing lacerated wound	1	....	1	....	....	....	....	....	...	1	1
Exploratory incision, for tuberculosis	....	2	2	....	....	1	....	....	....	1	2
Incision and drainage of tubercular abscess	1	....	1	....	....	1	....	....	....	....	1
Reducing dislocation	....	....	.....	5							
simple	4	....	4	....	....	2	2	....	....	....	4
compound ..	1	....	1	....	....	1	....	....	....	....	1
Carried forward	1503	1444	2947		608	1907	118	4	165	145	2947

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1503	1444	2947		608	1907	118	4	165	145	2947
ON THE METATARSO-PHALANGEAL JOINTS.											
Curetting, for necrosis............	1	....	1	....	....	....	1	....	....	....	1
OPERATIONS ON THE BONES.											
ON THE VERTEBRÆ.											
Total number	....	....	.....	9							
Laminectomy	....	....	.....	9							
after dislocation of cervical vertebræ.........	2	...	2	....	....	....	....	....	2	....	2
after fracture............	...	....	.....	4							
of dorsal vertebræ.....	3	....	3	....	....	1	...	....	1	1	3
of lumbar vertebræ....	1	....	1	....	....	1	....	....	....	....	1
for ?	1	....	1	....	..	....	....	....	1	....	1
for tumor of cervical vertebræ..............	. .	1	1	....	....	....	....	....	1	..	1
for tumor of spinal cord	1	...	1	....	....	....	....	....	1	....	1
with removal of psammoma of spinal cord..	....	1	1	....	...	....	....	....	....	1	1
ON THE RIBS.											
Total number	....	....	.....	31							
Curetting, for tuberculosis	1	1	2	....	....	2	....	....	...	....	2
Resection.........................	....	....	.....	29							
for abscess of lung.....	1	1	2	....	....	2	....	....	....	....	2
for empyema	14	10	24	...	1	15	3	....	4	1	24
for necrosis	1	....	1	....	...	1	....	....	....	....	1
for sinus, following empyema	2	....	2	....	....	2	....	....	....	....	2
ON THE SKULL.											
Total number	....	....	.....	7							
Curetting, for necrosis............	1	....	1	....	....	1	....	....	....	....	1
Exploring compound fracture	....	1	1	....	....	.. .	....	....	1	...	1
Trephining	....	....	.....	5							
for epilepsy	2	....	2	....	....	2	....	....	....	....	2
Carried forward...........	1534	1459	2993		609	1934	122	4	176	148	2993

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1534	1459	2993		609	1934	122	4	176	148	2993
Trephining, for fracture with hemorrhage	2	....	2	....	....	1	....	....	1	....	2
for fracture, compound	1	....	1	....	....	1	....	....	....	....	1
On the Malar Bone.											
Total number	....	....	....	3							
Curetting, for necrosis	....	1	1	....	....	1	....	....	....	....	1
Raising depressed fracture	1	....	1	....	....	1	....	....	....	....	1
Reducing compound fracture	1	....	1	....	....	1	....	....	....	....	1
On the Nasal Bones.											
Total number	....	....	....	2							
Excision of middle turbinate, for hypertrophy	1	....	1	....	....	1	....	....	....	....	1
Reducing fracture	....	1	1	....	....	1	....	....	....	....	1
On the Maxillary Bones.											
Total number	....	....	....	26							
Adhesions broken	1	....	1	....	....	1	....	....	....	....	1
Curetting:											
for carcinoma	1	....	1	....	....	1	....	....	....	....	1
for necrosis	3	....	3	....	....	2	1	....	....	....	3
for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
Excision of dentigerous cyst	1	....	1	....	....	1	....	....	....	....	1
Excision of jaw	....	....	....	3							
for carcinoma	2	....	2	....	....	1	....	....	1	....	2
for sarcoma	1	....	1	....	....	1	....	....	....	....	1
Extraction of teeth, to relieve dentigerous cyst	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of alveolar abscess	2	....	2	....	....	2	....	....	....	....	2
of osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
Resection of jaw	....	....	....	7							
for adenoma	1	....	1	....	....	1	....	....	....	....	1
for carcinoma	2	....	2	....	....	2	....	....	....	....	2
Carried forward	1557	1461	3018		609	1956	123	4	178	148	3018

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1557	1461	3018		609	1956	123	4	178	148	3018
Resection, for epulis	....	1	1	....	1	....	...	....	....	....	1
for sarcoma	2	....	2	....	....	1	....	...	1	....	2
for tuberculosis	....	1	1	....	....	1	....	....	....	....	1
Sequestrectomy	2	2	4	....	....	4	....	....	....	....	4
Wiring fracture	1	..	1	....	....	1	..	....	....	....	1
ON THE CLAVICLE.											
Resection, for sarcoma	....	1	1	....	....	1	....	....	....	....	1
ON THE SCAPULA.											
Total number	....	....	....	2							
Curetting, for osteomyelitis	1	....	1	..	....	1	....	....	....	..	1
Excision of exostosis	1	....	1	....	....	1	....	....	....	....	1
ON THE HUMERUS.											
Total number	....	....	....	11							
Excision of exostosis	....	1	1	....	....	1	...	....	....	....	1
Excision of head of humerus	....	....	....	3							
for (?)	1	....	1	....	....	1	....	....	....	....	1
for cicatricial contraction of arm	1	....	1	....	....	....	...	....	...	1	1
for old dislocation	1	....	1	....	....	1	....	....	...	...	1
Incision and drainage:											
for osteomyelitis	1	...	1	....	...	1	....	...	....	....	1
of subperiosteal abscess	....	1	1	....	....	1	....	...	....	....	1
Reducing fracture	...	....	....	3							
of humerus	2	....	2	....	....	2	...	....	....	....	2
of humerus, radius and ulna	1	..	1	....	....	1	....	....	....	....	1
Reducing separation of lower epiphysis	....	1	1	....	....	1	....	....	....	....	1
Sequestrectomy	....	1	1	....	....	1	....	...	....	....	1
ON THE RADIUS.											
Total number	....	....	....	6							
Open reduction of fracture	....	1	1	....	....	1	....	....	....	....	1
Plastic, on periosteum	1	....	1	....	....	1	...	....	....	....	1
Carried forward	1572	1471	3043		610	1978	123	4	179	149	3043

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1572	1471	3043		610	1978	123	4	179	149	3043
Reducing fracture	1	....	1	....	....	1	....	....	...	....	1
Removing fragment from head of radius, after fracture	1	....	1	....	....	1	....	....	....	....	1
Resection, for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	....	....	....	....	1
ON THE ULNA.											
Total number	....	....	.....	2							
Excision of tubercular (?) specimen	....	1	1	....	....	1	....	....	....	....	1
Resection, after fracture	....	1	1	....	....	1	....	....	.. .	....	1
ON THE RADIUS AND ULNA (See also Orthopedic Operations).											
Reducing compound fracture	...	1	1	....	....	....	1	....	....	....	1
ON THE CARPAL BONES.											
Total number	....	....	.....	2							
Curetting, for necrosis	1	....	1	....	....	1	....	....	....	....	1
Excision, for tuberculosis	....	1	1	....	....	1	....	...	....	....	1
ON THE METACARPAL BONES.											
Sequestrectomy	1	....	1	....	....	1	....	....	....	....	1
ON THE PHALANGES (fingers).											
Total number	....	....	.....	3							
Excision of phalangeal joint, for gonorrheal arthritis	1	....	1	....	....	1	....	...	....	....	1
Excision of middle phalanx of thumb, for chronic dactylitis	....	1	1	....	....	1	....	....	....	....	1
Excision of proximal phalanx of thumb, for osteomyelitis	....	1	1	....	....	1	....	....	....	....	1
ON THE OS INNOMINATUM.											
Total number	.	....	.....	5							
Curetting ilium, for sarcoma	...	1	1	....	....	....	1	....	....	....	1
Excision of enchondroma of ilium	1	....	1	....	....	1	....	....	....	....	1
Exploratory laparotomy, for fracture	1	....	1	....	....	....	....	....	1	....	1
Exploring and draining compound fracture	1	...	1	....	....	....	...	...	1	....	1
Carried forward	1582	1478	3060		610	1991	125	4	181	149	3060

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1582	1478	3060		610	1991	125	4	181	149	3060
Incision and drainage for sacro-iliac disease	....	1	1	....	....	1	....	....	....	....	1
ON THE FEMUR.											
Total number	....	....	.....	18							
Curetting:											
for necrosis	....	1	1	....	....	....	1	....	....	....	1
for osteomyelitis	3	....	3	....	....	3	....	....	....	....	3
for sarcoma	....	1	1	....	....	1	....	....	....	....	1
Excision of exostosis	2	....	2	....	1	1	....	....	....	....	2
Excision of head of femur, for tuberculosis	1	....	1	....	....	1	....	....	...	...	1
Incision and drainage, for osteomyelitis	1	....	1	....	...	1	....	....	....	....	1
Nailing trochanter to head of femur, for ununited fracture	1	1	2	....	....	....	1	....	1	....	2
Reducing fracture	3	1	4	....	....	1	1	....	....	2	4
Sequestrectomy	2	....	2	....	....	2	....	....	....	....	2
Wiring ununited fracture	1	....	1	....	....	1	....	....	....	....	1
ON THE PATELLA.											
Total number	....	....	.....	17							
Suturing periosteum	7	1	8	....	....	6	...	...	....	2	8
Suturing bone	3	....	3	....	....	3	....	....	....	....	3
Wiring fracture	5	1	6	...	....	6	....	....	....	....	6
ON THE TIBIA.											
Total number	...	....	.....	23							
Curetting:											
for necrosis	1	....	1	....	....	1	....	....	....	...	1
for osteomyelitis	5	2	7	....	....	7	....	....	....	....	7
Excision:											
of exostosis	2	....	2	....	....	2	....	....	....	....	2
of osteoma	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage for osteomyelitis	2	1	3	....	...	2	....	....	....	1	3
Carried forward	1622	1488	3110		611	2031	128	4	182	154	3110

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1622	1488	3110		611	2031	128	4	182	154	3110
Osteotomy	....	....	.....	2							
for deformity following fracture	1	....	1	....	....	1	....	....	....	....	1
for osteomyelitis	....	1	1	....	...	....	....	....	1	....	1
Reducing fracture	1	....	1	....	....	1	....	....	....	....	1
Resection, for osteomyelitis	1	1	2	....	....	1	....	....	....	1	2
Sequestrectomy	2	1	3	....	...	2	1	....	....	....	3
Wiring fracture	1	...	1	....	....	1	....	....	....	....	1
ON THE FIBULA.											
Total number	....	....	....	2							
Reducing Pott's fracture	1	...	1	....	....	1	....	....	....	....	1
Resection, for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
ON THE TIBIA AND FIBULA											
Total number	....	....	.....	9							
Osteoclasis, for deformity following fracture	1	....	1	....	....	1	....	....	....	....	1
Reducing fracture	...	...	.....	8							
simple	1	1	2	....	....	1	....	....	....	1	2
compound	6	....	6	....	1	4	1	....	....	....	6
ON THE TARSAL BONES											
Total number	....	...	.....	4							
Curetting:											
for necrosis	1	....	1	....	....	....	1	....	....	....	1
for tuberculosis	1	....	1	...	....	1	....	....	....	....	1
Excision of exostosis of os calcis.	2	....	2	....	2	....	....	....	....	....	2
ON THE METATARSAL BONES.											
Total number	....	....	.....	9							
Excision:											
for necrosis	1	....	1	....	....	1	....	....	....	....	1
for osteomyelitis	3	..	3	....	....	3	....	....	....	....	3
Excision of head of metatarsal bone, for inflamed callus	....	1	1	....	....	1	....	....	....	....	1
Carried forward	1646	1493	3139		614	2051	131	4	183	156	3139

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1646	1493	3139		614	2051	131	4	183	156	3139
Reducing compound fracture.....	1	....	1	....	....	....	....	....	....	1	1
Resection :											
for necrosis........... ...	1	....	1	....	....	1	....	....	....	....	1
for osteomyelitis	2	....	2	....	....	1	....	....	....	1	2
ON THE PHALANGES (toes).											
Sequestrectomy	1	....	1	....	....	1	....	....	....	...	1
ORTHOPEDIC OPERATIONS.											
Adhesions broken:											
about elbow...	2	....	2	....	....	1	1	....	....	...	2
about hip......	....	1	1	....	....	1	....	....	....	....	1
about knee....	5	4	9	....	....	8	1	....	....	....	9
Arthrodesis of ankle	....	1	1	....	....	1	....	....	....	....	1
Deformities corrected:											
bow-legs....................	1	....	1	....	....	1	....	....	....	....	1
congenital malformations	....	....	.....	4							
of anus	....	1	1	....	....	1	....	....	....	....	1
of hand	....	1	1	....	....	1	....	....	....	...	1
of radius and ulna	2	....	2	....	....	2	....	....	....	....	2
flatfoot......................	1	....	1	....	....	1	....	....	....	...	1
genu valgus.................	....	1	1	....	....	1	...	....	....	...	1
hallux valgus	2	3	5	....	1	3	....	....	....	1	5
hammer toe...	....	1	1	....	....	1	....	....	..	....	1
knock-knee.................	1	....	1	....	....	1	....	....	....	....	1
of nose	6	1	7	....	....	6	....	....	....	1	7
deviated septum...	23	1	24	....	5	18	1	....	....	....	24
talipes	1	....	1	....	...	1	....	....	....	....	1
cavus................	3	1	4	...	....	4	....	....	....	....	4
equino-varus	1	....	1	....	....	1	....	....	....	....	1
equinus	1	....	1	....	....	1	...	....	....	....	1
valgus...............	1	....	1	....	....	1	....	....	....	....	1
Tenoplasty	1	1	2	....	....	2	....	....	....	....	2
Carried forward	1702	1510	3212		620	2111	134	4	183	160	3212

SURGICAL OPERATIONS, 1904 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	1702	1510	3212		620	2111	134	4	183	160	3212
Tenorrhaphy	4	....	4	....	....	3	....	....	....	1	4
Tenotomy	1	1	2	....	....	2	....	....	....	....	2
UNCLASSIFIED.											
Curetting sinus of back	....	1	1	....	....	1	....	....	....	....	1
Ether examination	5	9	14	....	1	10	1	2	....	....	14
Excision:											
of lipoma of back	2	3	5	....	1	4	....	....	....	....	5
of sarcoma of back	1	....	1	....	....	....	1	....	....	....	1
of tract of sinus over coccyx	1	1	2	....	1	1	....	....	....	....	2
Incision and drainage:											
of actinomycosis of back	2	....	2	....	....	1	1	....	....	....	2
of lumbar abscess	3	1	4	....	....	3	1	....	....	....	4
of multiple sinuses	1	....	1	....	....	1	...	....	....	....	1
of sarcomatous abscess of back	1	....	1	....	....	....	....	....	1	....	1
Skin grafting	16	5	21	....	1	18	....	....	....	2	21
Suturing lacerated wound of axilla	1	....	1	....	...	...	1	....	....	....	1
Total	1740	1531	3271		624	2155	139	6	184	163	3271

NOTE. — Total number of Abdominal Operations, 1363.

MAJOR OPERATIONS.

FROM JAN. 1, 1904, TO DEC. 31, 1904, INCLUSIVE.

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1905.	Total.
Amputation:									
of arm	6	....	6	....	4	....	1	1	6
of shoulder-girdle	1	....	1	....	1	....	....	....	1
of breast	....	47	47	3	40	1	....	3	47
of foot	1	2	3	....	3	....	....	....	3
of forearm	2	1	3	....	1	....	1	1	3
of hand, at wrist	1	....	1	...	....	....	....	1	1
of leg	17	3	20	....	13	4	1	2	20
of both legs	2	....	2	....	....	....	....	2	2
of thigh	15	5	20	3	9	....	7	1	20
at hip	3	....	3	....	2	....	1	....	3
Bottini's operation	2	....	2	....	1	1	....	....	2
Cholecystectomy	5	14	19	3	13	1	2	....	19
Cholecystectomy and choledochotomy	....	2	2	....	2	....	....	...	2
Cholecystoduodenostomy	1	1	2	....	2	....	....	....	2
Cholecystostomy	9	23	32	5	19	2	2	4	32
Cholecystotomy and choledochotomy	....	1	1	....	1	....	....	....	1
Colostomy, inguinal	10	7	17	....	4	6	4	3	17
Colporrhaphy	....	27	27	2	24	....	1	....	27
Decapsulation of kidney	1	....	1	....	1	....	....	....	1
Duodenostomy	1	....	1	...	1	....	....	....	1
Enterrorrhaphy	6	....	6	1	2	...	3	....	6
Enterostomy	2	2	4	....	....	1	3	....	4
Excision:									
of elbow	1	1	2	....	2	....	....	....	2
of head of femur	1	....	1	....	1	....	....	....	1
of head of humerus	3	....	3	....	2	....	....	1	3
of jaw	3	....	3	....	2	....	1	....	3
of knee	2	3	5	....	5	....	....	....	5
of tongue	1	....	1	....	....	....	1	....	1
Carried forward	96	139	235	17	155	16	28	19	235

MAJOR OPERATIONS, 1904 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1905.	Total.
Brought forward	96	139	235	17	155	16	28	19	235
Gastrectomy (partial)	1	1	2	....	2	....	.. .	....	2
Gastroduodenostomy	1	4	5	1	4	....	....	....	5
Gastro-enterostomy	8	5	13	2	7	..	3	1	13
Gastro-enterostomy and gastro-jejunostomy	....	1	1	....	1	....	....	....	1
Gastro-enterostomy and jejuno-jejunostomy	1	....	1	....	....	....	1	....	1
Gastro-gastrostomy	....	1	1	....	1	....	....	....	1
Gastro-gastrostomy and gastroduodenostomy	....	1	1	....	1	...	....	....	1
Gastro-jejunostomy	8	3	11	1	6	....	3	1	11
Gastrorrhaphy	1	1	2	....	1	....	1	...	2
Gastrostomy	....	1	1	....	1	....	....	....	1
Hepatorrhaphy	1	....	1	....	....	....	1	....	1
Hysterectomy:									
abdominal	....	12	12	2	8	....	1	1	12
vaginal	....	1	1	....	1	....	....	....	1
Hysterectomy and oöphorectomy	....	3	3	2	1	....	....	....	3
Hysterectomy and salpingectomy	....	1	1	1	....	...	....	...	1
Hysterectomy and salpingo-oöphorectomy	....	27	27	5	21	....	1	....	27
Kraske's operation	3	2	5	....	4	....	1	....	5
Laminectomy	7	2	9	....	2	....	5	2	9
Litholapaxy	11	....	11	2	7	1	....	1	11
Nephrectomy	3	8	11	1	7	...	3	....	11
Nephrotomy	9	....	9	1	5	1	1	1	9
Omentopexy	1	1	2	....	....	2	....	....	2
Oöphorectomy	....	20	20	11	9	....	....	....	20
Operation for:									
appendicitis	265	225	490	174	266	3	24	23	490
pancreatitis	....	2	2	....	....	....	2	....	2
peritonitis, general	4	9	13	....	1	2	10	....	13
Ovarian fixation	....	4	4	3	1	....	....	....	4
Carried forward	420	474	894	223	512	25	85	49	894

MAJOR OPERATIONS, 1904 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1905	Total.
Brought forward	420	474	894	223	512	25	85	49	894
Pleurectomy	1	....	1	....	1	...	....	....	1
Prostatectomy	33	....	33	....	29	....	3	1	33
Pylorectomy	3	....	3	....	3	....	..	....	3
Pyloroplasty	....	1	1	....	1	....	....	....	1
Radical cure of hernia	173	69	242	165	61	1	6	9	242
Reducing dislocation:									
of ankle	5	....	5	....	3	2	....	....	5
of elbow	....	2	2	....	2	....	...	..	2
of hip	2	1	3	1	2	....	....	....	3
of shoulder	5	....	5	....	5	....	....	....	5
Reducing intussusception	....	1	1	....	1	...	....	....	1
Resection:									
of intestine	8	7	15	....	6	...	8	1	15
of jaw	5	2	7	1	5	....	1	....	7
of liver	....	1	1	....	1	....	....	....	1
of omentum	1	....	1	....	1	....	....	....	1
of stomach	....	1	1	....	....	....	1	....	1
of tongue	5	1	6	....	6	....	....	....	6
Salpingectomy	....	28	28	12	13	....	1	2	28
Salpingo-oöphorectomy	....	112	112	18	83	1	4	6	112
Sigmoidectomy	1	....	1	....	1	....	....	....	1
Suprapubic cystotomy	16	2	18	....	7	2	6	3	18
Trephining skull	5	....	5	....	4	....	1	..	5
Ureteroplasty	1	....	1	....	....	....	....	1	1
Ventral fixation	....	90	90	20	62	1	....	7	90
Wiring fractured patella	5	1	6	....	6	....	....	....	6
Total	689	793	1482	440	815	32	116	79	1482

STATISTICS OF THE OUT-PATIENT DEPARTMENT OF THE MASSACHUSETTS GENERAL HOSPITAL

OUT-PATIENT MEDICAL DEPARTMENT.

DISEASES.	No.
Specific Infectious Diseases.	
Typhoid fever	37
Scarlet fever	1
Measles	8
Whooping-cough	7
Influenza	31
Epidemic parotitis (mumps)	2
Tubercular meningitis	40
Vaccination	20
Pneumonia	21
Broncho-pneumonia	9
Diphtheria	2
Rheumatic fever	78
Dysentery:	
Acute	2
Amœbic	1
Malaria tertian	58
Aestivo autumnal	2
Syphilis:	
Acquired	63
Congenital	8
Chancroid	5
Gonorrhœal Infection.	
Urethritis	32
Arthritis	15
Tuberculosis.	
Acute miliary	4
Lungs	408
Peritoneum	15
Kidney	2
Bladder	1
Diseases due to Animal Parasites.	
Ascariasis	17
Filariasis	1
Tapeworm	19
Echinococcus	2

Constitutional Diseases.

Osteitis deformans	1
Arthritis deformans	93
Chronic rheumatic arthritis	54
Senility	5
Gout	4
Diabetes mellitus	45
insipidus	3
Rachitis	32
Obesity	31
Scurvy	1
Purpura	4
Hæmophilia	1
Debility	420
Malnutrition (atrophy)	2
Starvation	4
Improper feeding	59
Pseudo-muscular hypertrophy	1

Intoxications.

Alcoholism	104
Tobacco poisoning	50
Opium poisoning	3
Lead poisoning	40
Tea poisoning	21
Food poisoning	2
Cocaine poisoning	2
Heat prostration	2

Diseases of the Digestive System.

1. Diseases of the mouth:	
Aphthous stomatitis	15
Thrush	1
Carcinoma	2
2. Diseases of the Œsophagus:	
Œsophagitis	1
Stricture of Œsophagus	11
3. Diseases of the stomach:	
Acute gastritis	14
Chronic gastritis	31
Atrophy of the stomach (achylia)	4
Dilatation of the stomach	36
Ulcer of the stomach	31
Cancer of the stomach	44
Stenosis of pylorus	6
Hyperchlorhydria (hyperacidity)	6
Hypochlorhydria	23
Gastroptosis	83
Nervous dyspepsia	86

Diseases of the stomach:	
Pain in stomach	5
Dyspepsia (cause unknown)	436
4. Diseases of the intestines:	
Gastro-enteritis	10
Enteritis (catarrhal)	12
Ulcer of duodenum	5
Appendicitis	47
Colitis	35
Mucous colitis	9
Enteroptosis	6
Intestinal indigestion	943
Diarrhœa	39
Fermental	20
Carcinoma	8
Diseases of the Rectum:	
Hæmorrhoids	16
Fistula	2
Prolapse	2
Carcinoma	4
5. Diseases of the liver:	
Cholecystitis	6
Catarrhal jaundice	27
Cholelithiasis	31
Cirrhosis of liver	19
Abscess of liver	1
New growth of liver	8
Carcinoma	10
6. Diseases of the pancreas:	
New growth of cyst of pancreas	1
7. Diseases of the peritoneum:	
Acute peritonitis	4

Diseases of the Respiratory System.

1. Diseases of the nose:	
Acute coryza	10
Chronic nasal catarrh	27
2. Diseases of the pharynx:	
Chronic pharyngitis	158
3. Diseases of the tonsils:	
Tonsillitis	48
4. Diseases of the larynx:	
Chronic laryngitis	6
5. Diseases of the trachea and bronchi:	
Trachitis	18
Acute bronchitis	30
Chronic bronchitis	543

6. Diseases of the lungs:

Pneumonoconiosis	1
Emphysema	72
Abscess of lung	2
Bronchiectasis	3

7. Diseases of pleura:

Acute pleurisy	49
Pleurisy with effusion	39
Emphyæma	11
Pleural thickening	101
Pneumo thorax	1
Asthma	93
Hay fever	2
Cough	63
Hæmoptysis	20
Pain in chest	22

Diseases of the Circulatory System.

1. Diseases of the pericardium:

Pericarditis	2

2. Diseases of the heart:

Endocarditis (benign)	17
Aortic insufficiency	107
Aortic stenosis	4
Mitral insufficiency	285
Mitral stenosis	85
Tricuspid disease (regurgitation)	4
Hypertrophy of heart	12
Dilatation of heart	3
Myocarditis	91
Angina pectoris	11
Neurosis of the heart	37
Arrhythmia	4
Tachycardia	5
Bradycardia	1
Congenital affections of the heart	8

3. Diseases of the arteries:

Arterio sclerosis	108
Aneurism	19
Embolus	2

Diseases of the Blood, Ductless Glands, and Lymphatics:

Anæmia (secondary)	106
Pernicious anæmia	10
Chlorosis	33
Splenic anæmia	1

Spleno-myelogenous leukæmia	4
Lymphatic leukæmia	4
Pseudo leukæmia	6
Addison's disease	1
Diseases of the spleen	4
Diseases of the thyroid:	
a. Goitre	23
b. Myxoedema	17
Adenitis	22
Acromegaly	1

Diseases of the Muscles.

Lumbago	135
Myalgia	122
Diastasis	4
Strain	22

General Condition with Manifestations in Nervous System.

Hysteria	34
Headache (cause unknown)	116
Migraine	2
Exophthalmic goitre	27
Backache	34
Pain in the side	29
Hypochondriasis	76
Neurasthenia	174
Psychosis	16
Apprehension	142
Neurosis	52
Chorea	57
Local injuries:	
Hernia	42
Contusion	17

Diseases of the Urinary System.

1. Diseases of the kidneys:	
Movable kidney	41
New growth of kidney	1
Perinephritic abscess	1
Hydronephrosis	2
Acute nephritis	7
Subacute glomerulo-nephritis	5
Chronic interstitial nephritis	104
Chronic diffuse nephritis	19
Renal calculus	18
2. Diseases of the bladder:	
Chronic cystitis	28
Carcinoma	1

3. Anomalies of urinary secretion and excretion:

Retention of urine	3
Frequent micturition	10
Painful micturition	3
Enuresis	57
Albuminuria	5
Hæmaturia	4
Glycosuria	8

Diseases of the Prostate.

Prostatitis	1
Hypertrophy of prostate	5

Diseases of the Testes and Scrotum.

Varicocele	4
Hydrocele	3
Hæmatocele	2
Gerneral conditions:	
Sterility	3
Spermatorrhœa	2
Masturbation	5

Diseases of the Female Genitals.

Diseases of the vulva:	
Vulvitis	2
Pruritus	10
Abscess of Glands (Bartholin's)	1
Diseases of the vagina:	
Caruncle	10
Vaginitis	31
Cystocele	69
Rectocele	52

Diseases of the Uterus.

a. Diseases of the cervix:	
Laceration of cervix	92
Erosion of cervix	53
Endocervicitis	67
b. Diseases of fundus:	
Endometritis	21
Procidentia	20
Antiflexion of uterus	58
Retroversion of uterus	158
Retroflexion of uterus	7
Subinvolution of uterus	9
Atrophy of uterus	4
Fibroid of uterus	27
Carcinoma of uterus	16
Polyp of uterus	5
Parametritis	3
Tumor	1

Diseases of the Fallopian Tubes.

Acute salpingitis	4
Pyosalpinx	4
Chronic affection of tubes	31

Diseases of the Ovaries.

Prolapse of ovary	17
Cyst of ovary	14
Abscess of ovary	2
Ovarian pain	1
Carcinoma	1

General Conditions Connected with the Organs and Function of Reproduction.

Disorders of menstruation:	
Amenorrhœa	26
Menorrhagia	5
Metrorrhagia	19
Dysmenorrhœa	33
Pregnancy	108
Extra uterine pregnancy	1
Miscarriage	8
Laceration of perineum	16
Leucorrhœa	41
Disorders of the Breast:	
Mastitis	3
Benign tumor of breast	1
Unclassified	586
No diagnosis	20

OUT-PATIENT SURGICAL DEPARTMENT.

DISEASES.	No.
1. Skin and Subcutaneous Tissues.	
Wounds	280
Incised	796
Lacerated	425
Contusions	302
Gunshot	28
Foreign bodies	105
Burns and frost-bites	197
Ingrowing nails	54
Furunculus	90
Carbuncle	28
Warts and corns	54
Tuberculosis	101
Abscess	369
Injuries and Diseases :	
Injuries	51
Sepsis and phlegmon	450
Actinomycosis	3

Ulcer :	
Varicose	160
Syphilitic	6
Unclassified	33
Gangrene	8
Tumors:	
Adenoma	10
Angioma	12
Carcinoma	226
Chondroma	6
Epulis	5
Fibroma	49
Keloid	5
Lipoma	36
Myxoma	2
Neuroma	2
Osteoma	3
Papilloma	11
Sarcoma	34
Steatoma	96
Unclassified	13

2. Blood Vessels.

Varicose veins	128
Phlebitis	28
Anuerism	1

3. Glands (Secreting).

Calculus	1
Parotitis	3
Tumors	2
Thyroid :	
Tumors	12
Breast :	
Mastitis and abscess	49
Tuberculosis	1
Carcinoma	61
Tumors	2
Lymphatic Glands :	
Adonitis :	
Simple	217
Tubercular	69

4. Nervous System.

Functional	33
Neuritis	3
Paralysis	7

5. *Respiratory System (Nose, Larynx, Bronchus, Lung and Pleura).*

Foreign bodies	5
Emphyæma	7

6. *Digestive System.*

Gingivitis	3
Harelip	6
Carcinoma	43
Injuries and Diseases.	
Palate:	
Cleft palate	13
Œsophagus:	
Stricture	2
Stomach:	
Carcinoma	2
Intestine,	
Appendicitis:	
Acute	22
Chronic	45
Carcinoma	1
Liver and gall bladder:	
Gall stones	6
Rectum:	
Proctitis	3
Prolapse	4
Hæmorrhoids	106
Polyp	5
Carcinoma	8
Anus:	
Fissure	25
Fistula	51
Pruritus	4

7. *Head and Face.*

Tumor	1

8. *Neck.*

Tumor	1

9. *Abdomen and Abdominal Wall.*

Wounds	74
Peritonitis	2
Tubercular	1
Hernia:	
Epigastric	3
Inguinal	204
Femoral	21
Umbilical	27
Ventral	35
Injuries and Diseases.	

10. Muscle and Trunk and Back.

Strains	43
Lateral Curvature	19
Lumbago	3
Diastasis	16

11. Upper Extremities.

Tendons and Tendon Sheaths:	
Wounds	14
Tenosynovitis	21
Ganglion	64
Bursæ:	
Bursitis	40
Deformities	31

12. Lower Extremities.

Tendon and Tendon Sheaths:	
Wounds	8
Tenosynovitis	12
Bursæ:	
Bursitis	74
Bow-legs	11
Knock-knee	10
Clubfoot	29
Flatfoot	293
Hallux valgus	32
Hammer toe	7
Coxa vara	1
Deformities	9

13. Bones.

Fractures:	
Skull	7
Nose	2
Jaw	10
Malar bone	3
Clavicle	47
Scapula	10
Humerus	95
Radius	101
Colles	84
Ulna	43
Metacarpals	134
Spine	5
Ribs	59
Sternum	1
Pelvis	3
Femur	30
Patella	15

Fractures:	
Tibia	70
Fibula	78
Tarsal bones	15
Metatarsals	16
Periostitis	26
Necrosis and osteomyelitis	77
Rickets :	
Tuberculosis	41
Exostosis	5

14. *Joints.*

Sprains	249
Synovitis	101
Dislocations	87
Tuberculosis	41
Arthritis	74
Arthritis, infectious	33
Arthritis, villous	30
Osteo-arthritis	84
Rheumatoid arthritis	1
Ankylosis	16
Displaced cartilages	20
Neuropathic joints	2
Periarthritis	13

15. *General Diseases and Infections.*

Tetanus	1

16. *Genito Urinary Diseases (Male).*

A. General diseases:	
Syphilis	85
Primary	2
Tuberculosis	15
Gonorrhœa:	
Acute	152
Chronic	196
Gonorrhœal arthritis	15
Chancroid	105
B. Penis:	
Malformations	6
Phimosis	36
Paraphimosis	10
Balanitis	31
Warts	10
Carcinoma	5
C. Urethra:	
Stricture	76
Calculus	1

D. Prostate:

Prostatitis	7
Hypertrophy	44
Carcinoma	1

E. Bladder:

Cystitis	28
Calculus	5
Tumors	4

F. Seminal vesicles:

Vesiculitis	10

G. Scrotum and Testicle:

Undescended testicle	14
Hydrocele	78
Hæmatocele	1
Spermatocele	1
Orchitis	10
Epididymitis	92
Varicocele	59
Tumors	1
Carcinoma	3

17. Kidney.

Movable kidney	3
Pyonephrosis	1
Tumors	1

18. Female Generative and Urinary Organs.

A. General Diseases:

Chancroid	12
Gonorrhœa	8

B. Vulva and Vagina.

Cystocele	18
Rectocele	18
Laceration of perineum	28
Carcinoma	6

C. Uterus:

Pregnancy	9
Malpositions	44
Endometritis	21
Lacerated cervix	29
Tumors	29
Carcinoma	20

D. Fallopian Tubes:

Salpingitis	26
Extra uterine pregnancy	1

E. Ovaries:	
Tumors	6
Unclassified	382
No diagnosis	8

OUT-PATIENT DEPARTMENT FOR DISEASES OF THE NERVOUS SYSTEM.

Diseases.	No.
Injury to Spinal Nerves.	
Paralysis	13
Obstetrical paralysis	7
Other injuries of brachial plexus	1
Sleep pressure paralysis	13
Inflammation and Degeneration of Nerves.	
Facial paralysis	45
Sciatica	9
From osteo-arthritis of spine	4
Origin not specified	1
Multiple neuritis	3
Alcoholic	2
Lead	2
Degenerative	1
Diphtheritic	2
Neuritis, not otherwise classified	12
Neuralgia	15
Supra-orbital	1
Other trigeminal	2
Brachial	1
Other forms	5
Meralgia paræsthetica	3
Paræsthesia, not otherwise classified	3
Peripheral paralysis, pathology not stated	1
Spinal Cord Disease.	
Amyotrophic lateral sclerosis	1
Diffuse degeneration	4
Friedreich's ataxia	1
Poliomyelitis (acute or subacute anterior)	18
Progressive muscular atrophy	1
Syringomyelia	1
Tabes	33
Brain Diseases.	
Abscess	1
Aphasia	2
Arteriosclerosis	8
Bulbar paralysis (progressive)	2

Cerebellar ataxia	1
General paralysis	30
Hemiplegic states	8
Infantile hemiplegia	8
Monoplegia	1
Hemiplegia of vascular origin	32
Unclassified	1
Hydrocephalus	1
Tumor	1
Unclassified	10

Cerebro-Spinal Disease.

Syphilis of central nervous system	21
Disseminated sclerosis	2

Mental Disease.

Dementia præcox	3
Manic depressive	2
Paranoia	4
Psycho-neuroses (including hypochondria)	66
Retarded development	17
Other forms	8

Nutritional Disorders.

Myxœdema	1

Vaso-Neurotic Disorders.

Acroparæsthesia	32
Raynaud's disease	3

Toxic Affections.

Alcoholism	2
Tobacco	3
Other	3

Nervous Conditions Without Recognized Pathology.

Chorea	34
Epilepsy	75
Hysteria	36
Huntingdon's chorea	1
Migraine	4
Neurasthenia	13
Occupation neuroses	35
Paralysis agitans	9
Torticollis	4
Tic convulsif	1
Unclassified	4

Miscellaneous.

Arthritic atrophy	1
Cephalalgia	19
Debility	27
Exopthalmic goitre	3
Herpes zoster	1
Senility	1
Speech defect	8
Tremor	3
Vertigo	11
Unclassified	56

OUT-PATIENT DEPARTMENT FOR DISEASES OF THE NOSE AND THROAT.

DISEASES.	NO.
General Diseases.	
Syphilis	90
Tuberculosis, pharynx	1
Tuberculosis, larynx	19
Lupus	2
Diphtheria	2
Asthma	2
Bronchitis	6
Hay fever	1
Impediment in speech	12
Nose.	
Acute rhinitis	34
Chronic rhinitis	525
Atrophic rhinitis	97
Injury to nose	14
Fracture of nose	19
Deformity of nose	19
Furunculosis of the vestibule	8
Eczema of the vestibule	38
Deviation and spurs of the septum	256
Abscess of the septum	10
Epistaxis	74
Foreign body in the nose	4
Vaso-motor rhinitis	39
Tumor of nose	9
Acute sinusitis	11
Chronic sinusitis	38
Polypus of nose	52
Tonsils.	
Acute tonsillitis	135
Chronic tonsillitis	95

Adenoids	114
Adenoids and tonsils	610
Enlarged lingual tonsil	3
Enlarged tonsil	57
Keratosis tonsillaris	3
Circumtonsillar abscess	33

Pharynx.

Abscess (pharynx)	1
Acute pharyngitis	64
Chronic pharyngitis	150
Foreign body in fauces	14
Elongated uvula	4
Neuroses of pharynx	20
Tumor of fauces	1

Larynx.

Acute laryngitis	51
Chronic laryngitis	62
Foreign body in larynx	3
Injury to larynx	2
Tumor of larynx	2
Singer's nodes	7
Polyp of cord	9
Neuroses of larynx	5
Hysterical aphonia	7

Œsophagus.

Œsophagismus	6
Foreign body in œsophagus	2
Stricture of œsophagus	1

Neck.

Cervical adenitis	17
Goitre	2
Cancer	2

Mouth.

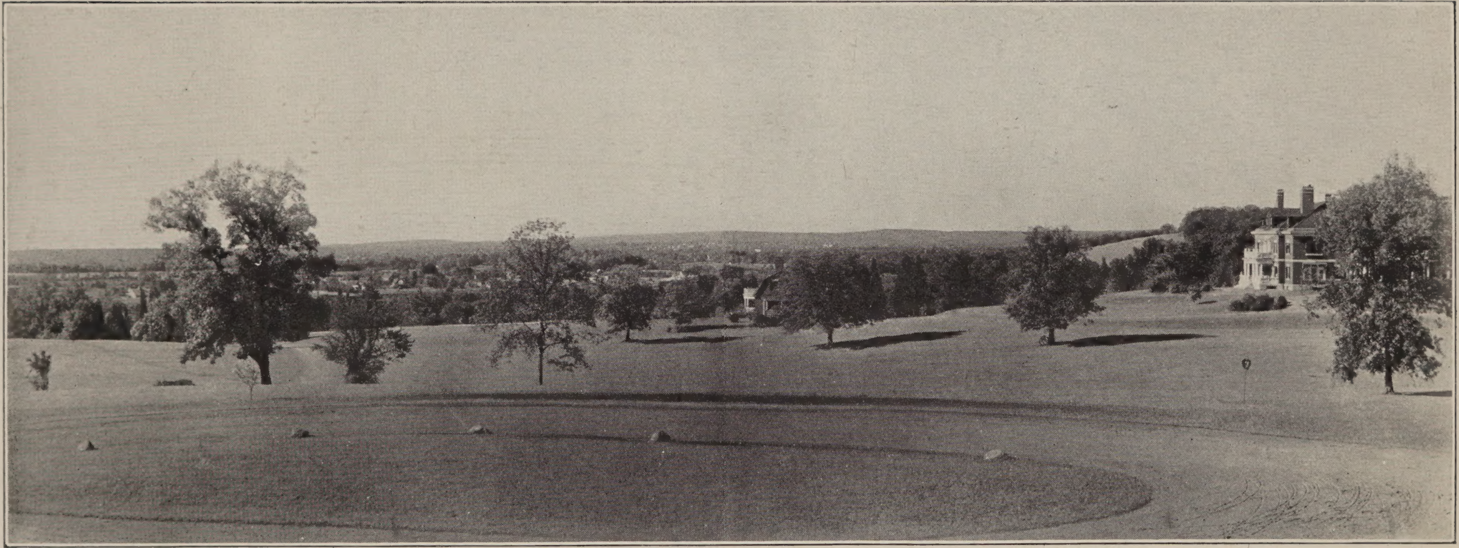
Stomatitis	20
Glossitis	5
Wandering rash	2
Leukoplakia	2
Tumor of mouth	1
Dental affections	6
Unclassified	26

OUT-PATIENT DEPARTMENT FOR DISEASES OF THE SKIN.

DISEASES.	No.
Abscess (Face)	1
Acne	141
rosacea	50
vulgaris	142
Adenitis	2
Adenoma	1
Alopecia	26
areata	36
furfuracea	21
Angioma	6
Angioneurotic œdema	2
Callositas	4
Canities	1
Carcinoma	30
Cellulitis	3
Chloasma	10
Chromidrosis	1
Cicatrix	2
Clavus	4
Comedo	11
Dermatitis	72
calorica	41
gangrænosa	1
herpetiformis	1
multiforme	1
repens	1
Demoid cyst	1
Ecthyma	6
Eczema	871
seborrhoicum	26
Epithelioma	34
Erysipelas	36
Erythema	13
hyperæmicum	4
multiforme	24
nodosum	2
Excoriations	1
Fibroma	5
Furunculus	58
Folliculitis	5
Fordyce disease	1
Herpes simplex	18
zoster	36
Hyperæsthesia	2
Hyperidrosis	34
Hypertrichosis	5

Hydroa-æstivalis	1
Ichthyosis	2
Impetigo	1
contagiosa	277
Keloid	8
Keratosis	1
palmaris and plantaris	1
pilaris	8
senilis	27
Lepra	1
Lueucoderma	1
Lichen planus	13
scrofulosoma	1
Lupus erythematosus	8
vulgaris	6
Lymphangitis	5
Milium	1
Molluscum	1
contagiosum	2
Morbilli	2
Mycosis fungoides	2
Nævus fibrosus	5
papillaris	1
pigmentosus	6
pilosus	3
vascularis	5
Œdema circumscriptum acutum	4
Onychia	2
Papilloma	10
Paronychia	5
Pediculosis capillitii	210
corporis	22
pubis	6
Pityriasis rosacea	11
Pruritus	39
Psoriasis	132
Purpura	17
Rat bite	1
Retarded development	1
Rosacea	19
Scabies	411
Scarlatina	2
Scleroderma	5
Scrofuloderma	11
Seborrhœa	60
Sycosis	11
vulgaris	75
Syphilis	161
Syphiloderma	23

Telangiectasis	1
Tinea favosa	7
trichophytina	58
versicolor	31
Tuberculosis cutis	2
Ulcus	58
Unclassified	2
Urticaria	161
Varicella	7
Verruca	32
Vitiligo	11
Vulvo vaginitis	1
Xeroderma	1
pigmentosum	3



HOPE COTTAGE. UPHAM HOUSE.

VIEW FROM ADMINISTRATION HOUSE.

ANNUAL REPORT (EIGHTY-SEVENTH)

OF THE

SUPERINTENDENT OF THE McLEAN HOSPITAL.

To the Trustees of the Massachusetts General Hospital: —

The following report of the McLean Hospital for the year 1904 is respectfully submitted.

The average number of patients for the calendar year was 182.69, which is the largest since 1870. This was due chiefly to an increase in the number of men, so that during the latter part of the year it equaled that of the women, and taxed the capacity of the men's houses for accommodation. Throughout the year the houses for women have been full, and 54 suitable cases have been declined for want of room.

The statistical tables following are made for the year ending September 30, instead of for the calendar year, in order that they may correspond in time with those of other hospitals for the insane in Massachusetts. One notes with satisfaction a reduction in the number of these tables required by the State Board of Insanity. They have been compiled and printed for many years at a very considerable expenditure of time and money, — some of them not giving information commensurate in value with the time and labor spent on them. It is to be hoped that soon there may be a sufficient agreement among alienists in respect to nomenclature and classification so that, except for a few giving general information which would be required regularly year after year, the most of the tables can be directed to the solution of medical problems which concern definite forms of mental disease, and be discontinued when sufficient information has been obtained, others being substituted from time to time as new problems arise.

Sixty-one of the 158 admissions were voluntary patients, four of whom were afterward committed. From the admissions of this and previous years, there remained in the Hospital September 30, 55 persons on the voluntary basis.

The recoveries were 26.6 per cent. of the admissions and 27.6 per cent. of the dismissals.

The larger daily average number of patients before mentioned has brought a considerable increase in the income for the year as compared with that for 1903, which, together with a material reduction in expenses, has relieved anxieties and solved problems which had become perplexing. It here may be said without qualification that the reduction in expenditure has been in matters which have not affected in the slightest degree the comfort or well-being of the patients, for whom the Hospital was built and in whose interest it is administered.

This improvement in the financial condition has settled, temporarily at least, the question of a continuance of the work of the laboratory, which has been maintained so many years at a serious tax on the Hospital resources. The work has been not only maintained, but has been extended by the addition to the staff of an assistant in pathological physiology. Some work in this direction had already been done in the laboratory in previous years by Dr. Hoch, but the establishment of a separate department is a realization of the purpose of my predecessor, Dr. Cowles, who had practically completed arrangements for it before his resignation. It was made possible by the generosity of Mrs. William F. Matchett, who added $5,000 to her former gift for this purpose. Dr. Shepherd I. Franz entered the service May 1, and thus far has been occupied with an attempt to determine, if possible, the part or parts of the nervous system in which are located the processes underlying the excitements and retardations found in cases of manic-depressive insanity. He has also continued the work, on which he was previously engaged under a grant from the Carnegie Institution at Washington, to determine the functions of the so-called associational areas of the cerebral cortex, with special reference to the frontal and temporal regions concerning which little is known.

The other departments of the laboratory have been carried on as before. While pathological anatomy has not been neglected, "much time and energy has been expended for several years on the clinical side of psychiatry because it was believed that accurate clinical work alone would furnish the information needed for diagnosis, prognosis, and treatment, and, also, a solid foundation for studies in other directions." Besides a continuance of this careful observation and record of symptoms at the bedside, and the other regular duties of his position as pathologist, in which he has had the zealous co-operation of the members of the staff, the work of Dr. Hoch for the year "represents a comprehensive study of the material thus far collected. Abstracts have been made of the extensive records which were too large to be conveniently handled; the records of discharged cases were completed so far as possible by obtaining further information, either by letter, or by visits to other hospitals. These complete and yet concise abstracts made it possible to study a great many cases together and to collate the facts of the individual cases with each other, and with the facts laid down in literature. This work has been full of interest and has cleared up many points. It has made it possible to formulate our position in regard to important questions in psychiatry, which are at present in the foreground of discussion, from the study of our own material. It has also furnished a sound basis for further work besides yielding practical results in developing more accurate methods in diagnosis and prognosis. The outcome of these studies will be, in part, printed in an extensive publication which is to appear during the coming year."

In his work in the chemical department of the laboratory, Dr. Folin was led, by the suggestion of Prof. Henry P. Bowditch, to pursue certain studies which have been continued throughout the year, both with normal persons and with patients, and it is believed that some important facts in connection with metabolism have been discovered. "These facts indicate that the nitrogen metabolism in man must be of two kinds, each qualitatively and quantitatively independent of the other. These two kinds of protein metabolism are represented by different waste products eliminated through the kidneys, and it is believed that the laws governing the production of these two different sets of products can be formulated with considerable precision." The results were presented in a paper read before the Boston Society of Medical Sciences on December 6, and were also in part presented before the American Physiological Society in Philadelphia, December 28. The work is ready for publication and will appear in the February and March numbers of the “American Journal of Physiology.” It will consist of three papers: —

1. Approximately Complete Analyses of 30 “Normal” Urines.

2. Laws Governing the Chemical Composition of Urine.

3. The Nature of Protein Metabolism in the Light of the Laws Governing the Composition of Urine.

It may be proper to say that these investigations of the past year were fruitful only because of the new analytical technique developed in the chemical laboratory by Dr. Folin during the years 1901–1903. There are records in chemical literature of many investigations of similar urines, but “the essential points, — the constancy in the kreatinin elimination and relative as well as absolute decrease in the urea elimination under the influence of diets containing little or no protein, have heretofore escaped detection.” The following papers have been published during the year: —

Dr. Hoch, “A Review of Psychological and Physiological Experiments done in Connection with the Study of Mental Diseases.” (The Psychological Bulletin.)

Dr. Folin, “Some Metabolism Studies with Special Reference to Mental Disorders.” (American Journal of Insanity.) “Beitrag Zur Chemie der Kreatinins und Kreatins im Harne.” (Hoppe-Seyler’s Zeitschrift.) “Über das von Salkowski und Später von Salaskin berrutzte Prinzit der Blutalkalescenzbestimmung.” (Hoppe-Seyler’s Zeitschrift.)

Dr. Abbot, “A Few Remarks about Observation Wards and Hospitals.” (American Journal of Insanity.)

Dr. Tuttle, “Hydrotherapeutics.” (American Journal of Insanity.)

While an attempt is being made to add something to our knowledge of insanity by careful clinical work and special investigations in various directions, we must treat our patients in accordance with the knowledge which we now have. Aside from rest in bed for a time, full feeding, hydrotherapeutics, and other means for promoting sleep and improving the bodily health of those who come to the hospital in various stages of exhaustion, it is the intention to provide as complete a system of physical exercise as can be devised, with a range from massage, passive and resistive movements, through medical gymnastics, Swedish movements, and the use of apparatus in the gymnasium, up to the more vigorous exercise of the various out-of-door games, in order that it can be adapted to all degrees of bodily strength or weakness, as can be done with hydrotherapeutics. As an aid to the realization of this purpose a Chattanooga vibrator has been obtained and eleven pieces of Zander Apparatus have been ordered from Stockholm. A Strong-Ovington static induction and high frequency electric machine has also been purchased, from which something is expected from its anesthetic effect in the relief of painful sensations, and possibly from the promotion of tissue change. These pieces of apparatus are to be placed in rooms adjoining those now devoted to hydrotherapeutics.

The gymnasiums have continued to be the centres of many activities for treatment, for occupation, and for diversion. Among others is the Art-room with its diverting, educating, and refining influence. The year has marked a decided advance in its scope and usefulness. From a small beginning in 1885 it has grown to its present proportions with two distinct epochs of advance, — one in the spring of 1897, the other in the present year. In 1897 a young lady, then a patient in the Hospital, suggested the gathering of a loan collection for the walls of the studio and other rooms of the gymnasium building, and also at some later date the loaning of pictures to individuals for the decoration of their rooms, — more especially to those confined to their beds. The first collection of pictures comprised oils, water-colors, photographs, etc., 41 in number; and since that time the walls of the gymnasium for women have never been without an attractive collection which has been in part rearranged each spring and fall, in April and October.

A collection of mounted photographs of eminent paintings was begun, at first with a loan. Since then, many have been given and others purchased with money contributed by friends of the movement or by the Hospital. A card catalogue of 375 of these photographs has been made for purposes of study, in which reference is made to a small collection of well selected books in the Art-room, while there are 200 others, interesting but not considered of sufficient value to be given a place in the catalogue.

The Hospital now owns 7 oils, 6 water-colors, and 44 framed photographs, etchings, etc., most of which were given by friends interested in this movement.

Early in the present year the long contemplated purpose of loaning framed pictures to patients, as books are loaned from the library, was carried out. There are now more than 50 of such pictures in circulation, and others will be immediately available as soon as frames are provided.

A report of the work of the Art-room and an appeal to its friends was issued in March of this year, for private distribution, by her who inaugurated the departure of 1897, and who has ever since aided and sustained the movement. The result was an unusual offering of pictures for the summer collection, which, with those owned by the Hospital and a few remaining from former loans, numbered 263.

Up to this year the women patients have been the chief beneficiaries because of the location of rooms suitable for hanging pictures in the women's gymnasium, — the men having had occasional opportunities to see them. With such a wealth of material, however, it was thought eminently fitting that its benefits should be shared with the men; and in the spring an art-room was finished in the men's gymnasium, and the walls of the other rooms were painted. In the rooms of this house were hung, during the summer, 33 oils, 8 water-colors, and 30 photographs. Aside from its addition to the attractiveness of the house, it has been a refining influence, like the employment of women nurses in the men's wards.

Another result of the appeal for the Art-room has been the subscription of a fund which now amounts to about $750, the income of which, when it is sufficiently large, will be devoted to art-room purposes.

A list of the names of those who heretofore have contributed money, or have loaned or given their pictures, is too long to be printed in this report. The following are the contributors and donors for 1904: —

Mrs Edith G. Baker,
W. N. Bartholomew,
Miss Adeline A. Bigelow,
Mr. and Mrs. Alfred Bowditch,
Dr. Burnham,
Arthur Astor Carey,
Mrs. C. C. Chadwick,
Miss Anna B. Chapman,
William P. Cleaves,
William B. Closson,
Miss Lucy S. Conant,
Miss Florence Converse,
Miss Alice M. Curtis,
Mrs. R. E. Demmon,
Dr. Julia M. Dutton,
Mrs. Samuel Eliot,
Mrs. E. Emerton,
Desmond Fitz Gerald,

Arthur Foote,
Walter G. Forsyth,
Miss Elisabeth S. French,
Henry H. Gallison,
Frederick A. Gardiner,
Roger F. Gardiner,
Miss Mariguita Gill,
Edward H. Hall,
Mrs. Edward Hallowell,
Miss Bertha Hazard,
Mrs. Alvah Hovey,
Mrs. Mary Morton Kehew,
Miss Hannah Parker Kimball,
Miss Helen M. Knowlton,
William Lawrence,
William Caleb Loring,
Mrs. Mary Hallowell Loud,
Miss Martha Luce,
Miss A. A. Manning,
Miss Mary L. Mason,
Miss Josephine W. Merriam,
Mrs. Daniel Merriman,
Miss Sarah Norton,
Charles Eliot Norton,
Miss Lilias Page,
Frederic W. Parsons,
Miss Harriet B. Rice,
Mrs. B. L. Robinson,
Miss Charlotte W. Rogers,
Miss Jeannie Scudder,
Mrs. H. L. Scudder,
Miss Vida Scudder,
*Amos W. Stetson,
Henry S. Talbot,
Miss Elizabeth O. Tappan,
Mrs. L. H. Thayer,
Leslie P. Thompson,
Mrs. Caroline Thurber,
Miss Mary Wilder Tileston,
Dawson Watson,
Miss Anne Whitney,
Mr. and Mrs. Chas. H. Woodbury.

*Deceased.

The annual appropriation of $900 for the libraries has been expended as follows: For the medical library, $662 for 60 volumes and the subscription for 88 periodicals; for the general library, $246.36 for 296 volumes. The medical library now numbers 3,643 volumes, exclusive of pamphlets, and is most valuable for reference, being especially rich in the current literature not only of general medicine, but of the several departments of the laboratory. The general library now contains 4,769 volumes. The weekly addition of new books has been greatly appreciated by the patients, and a larger number than ever before have availed themselves of its privileges.

In addition to her regular work, the librarian has devised a scheme of classification for the medical library which is quite satisfactory. All the volumes of the general medical library have been numbered and arranged according to this, and the class numbers are printed on a portion of the cards in the catalogue. It remains to complete this and to number and arrange in the same way the books of the several departments of the laboratory.

The Samuel Eliot Memorial Chapel, now in process of construction, gives promise of beauty and will satisfy a craving felt by many for a more appropriate place of worship than the Amusement Hall, which heretofore has been used. In the early spring the hall can be devoted to its proper purpose, and it is hoped that the stage can be furnished with scenery for the production of plays which are occasionally offered by the excellent amateur organizations in the vicinity of Boston.

The following changes, besides the advent of Dr. Franz, have taken place in the Hospital staff during the year: January 11, Miss E. Kathleen Jones, librarian, in place of Miss Nan J. Evans, resigned Oct. 14, 1903; January 13, Miss Jennie McIntosh, Assistant Superintendent of Nurses, in place of Miss Rebecca H. Cleland, resigned Dec. 31, 1903; August 15, Mr. Christian Östergren, Assistant in physiological chemistry, in place of Mr. Lucian A. Hill, resigned July 31; and September 20, Miss Emma M. Stone, Supervisor of the Women's Department, in place of Miss Lois M. Thurber, resigned August 31.

More than the customary repairs of the buildings and their furnishings have been made, and there has been some progress towards stopping the leaks in the walls and roofs of the corridors connecting the different houses.

Among the immediate needs of the Hospital are a new house for women patients to help meet the pressing demands of the public, and a building for the women nurses, who are now very inadequately provided for, and crowded into rooms on the third floor of the women's buildings, which also have heretofore had to provide for the women nurses, ward-maids and cooks employed in the men's houses. With the increase in the number, due to the changes made this year in the Training School course of study, it was necessary to take half the upper floor of the men's Belknap House to provide accommodation for 14 women nurses. A nurse's home should have rooms for 90 persons, with all the other arrangements for their proper accommodation. The third floors of the women's houses could then be given up to the cooks and ward-maids of the whole Hospital.

Another and a most urgent need is a generous fund, the income of which can be used for investigations which may lead, in time, not only to the greater accuracy of diagnosis and prognosis, but also to better methods of treatment, and to the prevention of some of the forms of mental disease which now are increasing yearly.

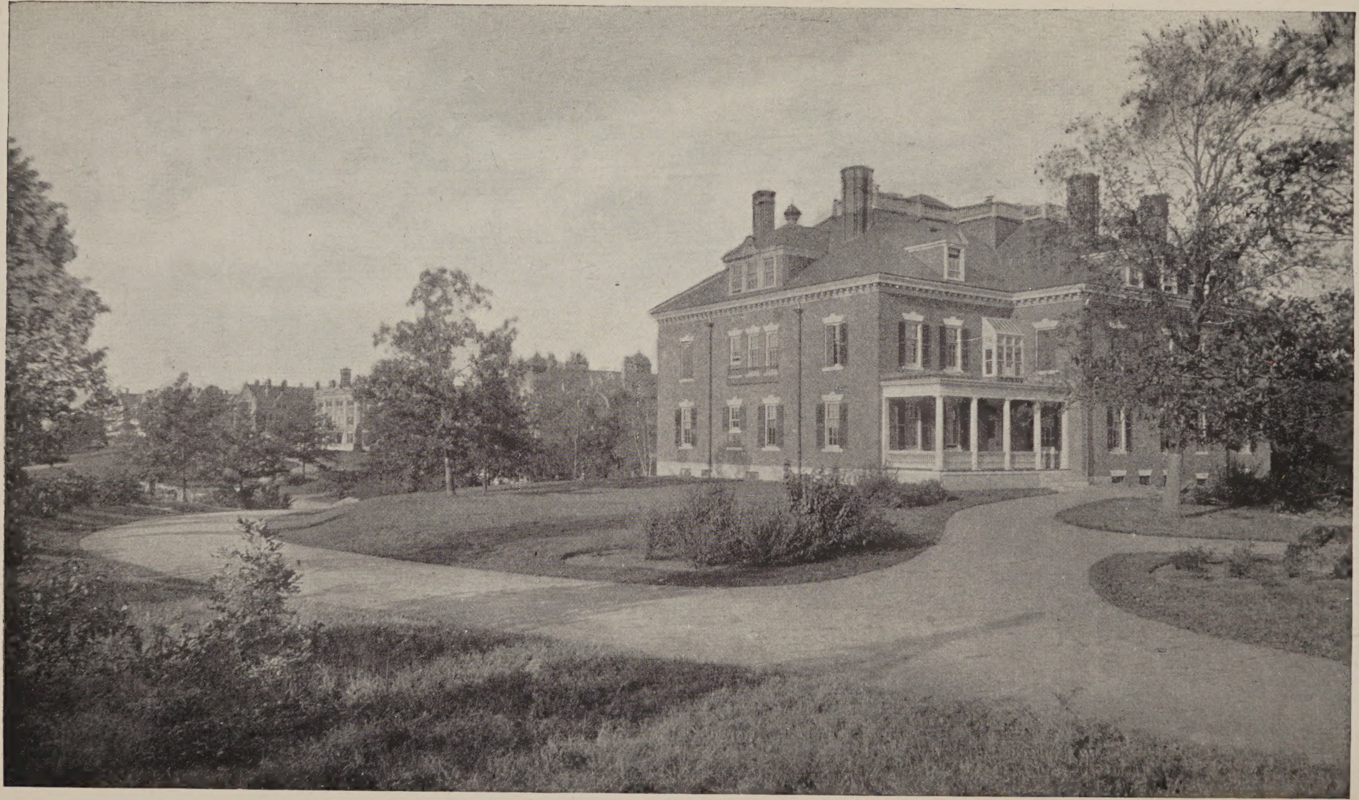
In conclusion I wish to express my deep appreciation of the cordial support of the Trustees of the Hospital and my indebtedness to the members of the staff for their assistance and faithful service.

GEORGE T. TUTTLE,
Medical Superintendent.

TABLE No. 1.

GENERAL STATISTICS OF THE YEAR.

	INSANE.			NOT INSANE VOLUNTARY.			AGGREGATE.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Patients in the Hospital Oct. 1, 1903	76	94	170	3	0	3	79	94	173
Admitted within the year	80	73	153	4	1	5	84	74	158
Viz.: by commitment	77	70	147	4	1	5	81	71	152
by transfer	3	3	6	..	..	..	3	3	6
from escape	..	..	..	..	..	..	..	..	..
from visit	..	..	..	..	..	..	..	..	..
Whole number of cases within the year	163	170	333	7	1	8	170	171	341
Dismissed within the year	71	76	147	5	..	5	76	76	152
Viz.: Discharged	48	52	100	5	..	5	53	52	105
as recovered	20	22	42	..	..	..	20	22	42
as much improved	11	4	15	..	..	..	11	4	15
as improved	6	14	20	..	..	..	6	14	20
as not improved	11	12	23	..	..	..	11	12	23
as not insane	..	..	..	5	..	5	5	..	5
Died	7	8	15	..	..	..	7	8	15
Transferred	8	10	18	..	..	..	8	10	18
Escaped	..	..	..	..	..	..	..	..	..
On visit	8	6	14	..	..	..	8	6	14
Patients remaining Sept. 30, 1904	92	94	186	2	1	3	94	95	189
Number of different persons within the year	157	168	325	5	1	6	162	169	331
Number of different persons admitted	78	72	150	4	1	5	82	73	155
Number of different persons admitted by commitment	78	72	150	4	1	5	82	73	155
Number of different persons admitted voluntarily	33	23	56	4	1	5	37	24	61
Number of different persons admitted by transfer	3	3	6	..	..	..	3	3	6
Number of different persons recovered	18	21	39	..	..	..	18	21	39
Daily average number of patients	..	..	..	..	..	..	81.52	96.195	177.715



PROCTOR HOUSE.   MEN'S BELKNAP.   ADMINISTRATION.   WOMEN'S BELKNAP.   APPLETON HOUSE.

VIEW LOOKING WEST.

TABLE No. 2.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under Care.	Died.	Much improved, etc.	Recovered.	Remaining at End of Year.	Average No. of Patients.
Ending Dec. 31, 1895	108	135	270	13	45	28	135	144
,, ,, 31, 1896	127	112	262	16	36	24	150	138
,, ,, 31, 1897	137	120	287	13	46	42	167	143
,, ,, 31, 1898	132	143	299	16	54	27	156	154
,, ,, 31, 1899	135	132	291	11	51	37	159	157
,, ,, 31, 1900	169	155	328	23	58	37	173	164
,, ,, 31, 1901	157	154	330	27	19	45	176	166
,, ,, 31, 1902	154	149	330	19	25	43	181	176
,, ,, 31, 1903	141	144	322	23	50	34	178	170
,, Sept. 30, 1904	158	105	341	15	23	42	189	178

Total number of admissions from the year 1818,—9,303.

TABLE No. 3.

INSANE RECEIVED ON FIRST AND SUBSEQUENT ADMISSIONS.

Number of the Admission.	Cases Admitted.		
	Males.	Females.	Total.
First	46	43	89
Second	17	16	33
Third	5	9	14
Fourth	4	4	8
Fifth	5	1	6
Sixth	1	. .	1
Eleventh	2	. .	2
Total *cases*	80	73	153
Total *persons*	78	72	150
Never before in any hospital for the insane .	46	43	89

TABLE No. 4.

NATIVITY AND PARENTAGE OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

PLACE OF NATIVITY.	MALES.			FEMALES.			TOTAL.		
	Patient.	Father.	Mother.	Patient.	Father.	Mother.	Patient.	Father.	Mother.
Massachusetts	31	16	19	24	13	18	55	29	37
Other New England States	4	10	8	8	13	10	12	23	18
Other States	7	3	2	8	4	2	15	7	4
Total native	42	29	29	40	30	30	82	59	59
Barbadoes	..	..	..	..	1	..	..	1	..
Canada	..	..	..	..	..	1	..	..	1
England	..	2	2	..	..	..	..	2	2
France	..	..	..	..	1	1	..	1	1
Germany	..	1	1	..	1	1	..	2	2
Ireland	1	4	3	1	6	6	2	10	9
New Brunswick	1	1	1	1	..	..	2	1	1
Nova Scotia	..	..	..	1	..	..	1	..	..
Russia	1	1	1	..	..	..	1	1	1
Scotland	1	1	2	..	..	..	1	1	2
Total foreign	4	10	10	3	9	9	7	19	19
Unknown	..	7	7	..	4	4	..	11	11
Total	46	46	46	43	43	43	89	89	89

TABLE No. 5.

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Massachusetts:									
Barnstable County	1	1	2	. .	. .	. .	1	1	2
Duke's ,, ...	. .	. .	. .	1	. .	1	1	. .	1
Essex ,, ...	3	5	8	2	2	4	5	7	12
Franklin ,, ...	1	. .	1	. .	. .	. .	1	. .	1
Hampden ,, ...	. .	. .	. .	1	. .	1	1	. .	1
Hampshire ,, ...	. .	1	1	. .	. .	. .	. .	1	1
Middlesex ,, ...	16	12	28	6	10	16	22	22	44
Norfolk ,, ...	6	2	8	4	5	9	10	7	17
Plymouth ,, ...	1	3	4	1	2	3	2	5	7
Suffolk ,, ...	10	8	18	7	4	11	17	12	29
Worcester ,, ...	2	. .	2	2	. .	2	4	. .	4
Total Resident in Massachusetts . .	40	32	72	24	23	47	64	55	119
Maine	2	3	5	. .	. .	. .	2	3	5
New Hampshire	. .	1	1	1	2	3	1	3	4
Vermont	. .	. .	. .	1	. .	1	1	. .	1
Connecticut	. .	1	1	1	1	2	1	2	3

TABLE No. 5.—*Concluded.*

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Pennsylvania	..	1	1	..	..	..	..	1	1
Georgia	..	1	1	..	..	..	..	1	1
New York	1	1	2	..	..	..	1	1	2
New Jersey	1	..	1	..	..	..	1	..	1
Minnesota	..	1	1	..	..	..	..	1	1
Kansas	..	..	..	..	1	1	..	1	1
Maryland	1	..	1	..	..	..	1	..	1
Illinois	..	1	1	..	..	..	..	1	1
Bermuda	..	..	..	1	..	1	1	..	1
Canada	..	..	..	1	..	1	1	..	1
New Brunswick	1	1	2	1	..	1	2	1	3
Prince Edward Island	..	..	..	1	..	1	1	..	1
Total Non-resident	6	11	17	7	4	11	13	15	28
Cities or Towns	31	29	60	25	22	47	56	51	107
Country Districts	15	14	29	6	5	11	21	19	40
Total persons	46	43	89	31	27	58	77	70	147

TABLE No. 6.

CIVIL CONDITION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

	Males.	Females.	Total.
Unmarried	11	20	31
Married	33	17	50
Widowed	2	6	8
Divorced	. .	. .	. .
Unknown	. .	. .	. .
Total	46	43	89

TABLE No. 7.

OCCUPATION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

Occupations.	Males.	Females.	Total.
Agent	2	. .	2
Artist	. .	1	1
Bookbinder	. .	1	1
Bookkeeper	1	1	2
Banker	1	. .	1
Conductor	2	. .	2
Clergyman	2	. .	2
Clerk	4	1	5
Domestic Affairs	. .	26	26
Druggist	1	. .	1
Editor	1	. .	1
Factory hand	1	. .	1
Farmer	5	. .	5
Furrier	1	. .	1
Gunner's Mate	1	. .	1
Jeweler	1	. .	1
Lawyer	1	. .	1
Manufacturer	2	. .	2
Mason	1	. .	1
Merchant	2	. .	2
Millwright	1	. .	1
Mechanic	1	. .	1
Nurseryman	1	. .	1
Potter	1	. .	1
Promoter	1	. .	1
Physician	3	. .	3
Salesman	1	. .	1
Stone-cutter	1	. .	1
Student	2	3	5
Tanner	1	. .	1
Teacher	3	. .	3
No occupation	1	10	11
Total	46	43	89

TABLE No. 8.

PROBABLE CAUSES OF MENTAL DISEASE IN PERSONS FIRST ADMITTED TO ANY HOSPITAL.

EXCITING CAUSES.	ADMITTED.			PREDISPOSING CAUSES.								
				HEREDITARY TENDENCY.			NEUROTIC TENDENCY.			INTEMPERANCE.		
	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.
Physical:												
Arteriosclerosis	1	..	1	1	..	1	..	..	..	..	..	..
Childbirth	..	2	2	..	..	..	..	..	..	..	..	..
Intemperance	5	1	6	3	..	3	..	..	..	5	1	6
Old Age	4	..	4	2	..	2	..	..	..	..	..	..
Somatic Disease	1	4	5	1	1	2	..	..	..	..	..	..
Syphilis	4	..	4	2	..	2	..	..	..	..	..	..
Mental:												
Overwork	9	5	14	3	1	4	..	..	..	..	..	..
Trouble (business and family)	1	..	1	..	..	..	..	..	..	..	..	..
Worry	3	9	12	1	4	5	..	..	..	..	..	..
Total	28	21	49	13	6	19	..	..	..	5	1	6
Unknown	18	22	40	6	11	17	..	..	..	..	..	..
Total	46	43	89	19	17	36	..	..	..	5	1	6

TABLE No. 9.

AGES OF INSANE AT FIRST ATTACK, ADMISSION, AND DEATH.

AGES.	Persons First Admitted to any Hospital.						Persons Died.					
	At First Attack.			When Admitted.			At First Attack.			At Time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
15 years and less .	..	3	3	..	..	..	..	1	1	..	..	..
From 15 to 20 years	1	2	3	1	2	3	..	1	1	..	..	..
20 to 25 years	3	6	9	2	3	5	..	..	..	..	..	..
25 to 30 years	3	7	10	1	5	6	..	..	..	..	..	..
30 to 35 years	5	7	12	4	9	13	2	1	3	1	..	1
35 to 40 years	6	3	9	5	3	8	..	1	1	1	2	3
40 to 50 years	13	8	21	16	11	27	1	2	3	1	2	3
50 to 60 years	9	5	14	11	6	17	1	..	1	1	..	1
60 to 70 years	2	..	2	1	2	3	..	1	1	..	1	1
70 to 80 years	2	2	4	3	2	5	2	1	3	2	..	2
Over 80 years . . .	2	..	2	2	..	2	1	..	1	1	3	4
Total	46	43	89	46	43	89	7	8	15	7	8	15
	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.
Mean known ages in years	43.02	35.61	40.53	47.44	40.00	44.29	56.42	41.56	48.50	57.14	58.75	58.00

TABLE No. 10.

PROBABLE DURATION OF MENTAL DISEASE BEFORE ADMISSION.

PREVIOUS DURATION.	First Admitted to any Hospital.		
	Ma.	Fe.	Tot.
Congenital	..	1	1
Under 1 month	8	13	21
From 1 to 3 months	7	11	18
3 to 6 ,, ...	6	7	13
6 to 12 ,, ...	9	4	13
1 to 2 years	3	3	6
2 to 5 ,, ...	12	1	13
5 to 10 ,, ...	1	1	2
Over 10 years	..	2	2
Total	46	43	89
Total average known duration (in years).	1.38	2.56	1.97

TABLE No. 11.

FORM OF MENTAL DISEASE IN CASES ADMITTED OR DISCHARGED, WITH CONDITION ON DISCHARGE.

FORM OF DISEASE.	CASES ADMITTED.			CASES DISCHARGED.																	
				Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—First admitted to any Hospital:—																					
Depressive maniacal insanity	10	16	26	5	9	14	2	..	2	..	2	2	..	..	..	1	..	1	8	11	19
Simple depression	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Melancholia	4	3	7	..	..	..	..	2	2	1	..	1	..	..	..	..	1	1	1	3	4
Dementia præcox	1	6	7	..	1	1	..	1	1	1	2	3	2	1	3	..	1	1	3	6	9
Paranoid condition	5	1	6	..	1	1	..	..	..	1	1	2	..	..	..	..	..	..	1	2	3
Alcoholic insanity	2	1	3	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..	1	1	2
Drug psychosis	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Involution psychosis	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1
Senile dementia	4	..	4	..	..	..	..	..	..	..	..	..	1	..	1	3	1	4	4	1	5
Arteriosclerotic dementia	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Somatic disease insanity	1	2	3	..	..	..	..	..	..	..	1	1	..	..	..	1	1	2	1	2	3
Tabes dorsalis	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Cerebral syphilis	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Huntington's chorea	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Korsakow's disease	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
General paralysis	10	1	11	..	..	..	..	..	..	2	..	2	1	..	1	1	1	2	4	1	5
Epilepsy	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Imbecility	..	1	1	..	..	..	..	..	..	..	..	..	1	..	1	..	1	1	1	1	2
Psychopathic inferiority	1	2	3	..	..	..	1	..	1	..	1	1	..	..	..	..	..	..	1	1	2
Neurasthenia	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1
Undiagnosticated	2	7	9	..	2	2	2	..	2	..	2	2	..	3	3	..	..	..	2	7	9
Total A.	46	43	89	5	14	19	7	3	10	5	10	15	6	5	11	7	6	13	30	38	68

TABLE No. 11. — *Concluded.*

FORM OF MENTAL DISEASE IN CASES ADMITTED OR DISCHARGED, WITH CONDITION ON DISCHARGE.

FORM OF DISEASE.	CASES ADMITTED.			CASES DISCHARGED.																	
				Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
B.—Other admissions: —																					
Depressive maniacal insanity:	16	17	33	11	7	18	2	1	3	1	2	3	..	4	4	..	1	1	14	15	29
Melancholia	2	3	5	..	..	..	..	..	..	..	1	1	1	..	1	..	..	..	1	1	2
Involution psychosis	1	1	2	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1
Dementia præcox......... ...	4	3	7	..	1	1	..	..	..	..	1	1	3	1	4	..	1	1	3	4	7
Paranoid condition..	2	1	3	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Alchoholic insanity...........	3	..	3	2	..	2	1	..	1	..	..	..	..	..	..	..	..	..	3	..	3
Morphinism	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Hallucinosis..................	1	1	2	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Senile dementia...............	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
General paralysis	1	..	1	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Neurasthenia..................	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Undiagnosticated.............	2	4	6	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	1	1
Total B	34	30	64	15	8	23	4	1	5	1	4	5	5	7	12	..	2	2	25	22	47
Aggregate *cases*.....................	80	73	153	20	22	42	11	4	15	6	14	20	11	12	23	7	8	15	55	60	115
Aggregate *persons*..................	78	72	150	18	21	39	..	..	..	..	..	..	9	12	21	..	..	..	51	59	110

TABLE No. 12.

DISCHARGES OF THE INSANE CLASSIFIED BY ADMISSION AND RESULT.

Number of the Admission.	Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First	5	14	19	7	3	10	5	10	15	6	5	11	7	6	13	30	38	68
Second	6	4	10	2	1	3	. .	1	1	3	5	8	. .	. .	. .	11	11	22
Third	3	2	5	1	. .	1	. .	2	2	1	2	3	. .	. .	. .	5	6	11
Fourth	1	. .	1	. .	. .	. .	1	1	2	1	. .	1	. .	. .	. .	3	1	4
Fifth	2	1	3	1	. .	1	. .	. .	. .	. .	. .	. .	. .	1	1	3	2	5
Sixth	. .	1	1	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1	1	. .	2	2
Tenth	1	. .	1	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1	. .	1
Eleventh	2	. .	2	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	2	. .	2
Total *cases*	20	22	42	11	4	15	6	14	20	11	12	23	7	8	15	55	60	115
Total *persons* . . .	18	21	39	. .	. .	. .	. .	. .	. .	9	12	21	. .	. .	. .	51	59	110
First admitted to any Hospital	5	14	19	7	3	10	5	10	15	6	5	11	7	6	13	30	38	68

TABLE No. 13.

CAUSES OF DEATH AND FORMS OF MENTAL DISEASE IN PERSONS WHO DIED.

CAUSES.	Somatic Disease Insanity.			General Paralysis			Depressive Maniacal Insanity.			Dementia Præcox.			Korsakow's Disease.			Senile Dementia.			Imbecility.			Melancholia.			TOTAL.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Cystic degeneration of kidney	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
General paralysis	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
Multiple neuritis	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Exhaustion	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1
Strangulated hernia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1
Pneumonia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	1	1	..	1	1	1	2	3
Typhoid fever	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Chronic Interstitial nephritis	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Arteriosclerosis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	.	..	..	..	..	1	1
Chronic diffuse nephritis	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Twist of Intestine	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Convulsions of cerebral origin	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Total	1	1	2	1	1	2	1	1	2	..	2	2	1	..	1	3	1	4	..	1	1	..	1	1	7	8	15

TABLE No. 14.

DURATION OF MENTAL DISEASE AND ITS TREATMENT IN PERSONS WHO RECOVERED OR DIED.

PERIOD.	FIRST ADMITTED TO ANY HOSPITAL.									ALL OTHER ADMISSIONS.					
	Duration before Admission.			Hospital Residence.			Whole Duration.			Whole Known Period of Mental Disease.			Whole Known Period of Hospital Residence.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe	Tot.	Ma.	Fe.	Tot.
A. — Recovered : —															
Under 1 month	..	2	2	1	1	2	..	1	1	..	..	..	..	..	..
From 1 to 3 months.....	..	4	4	1	4	5	..	..	..	..	..	..	2	1	3
3 to 6 ,, ...	2	5	7	2	7	9	..	6	6	2	1	3	1	..	1
6 to 12 ,, ...	3	1	4	1	1	2	4	5	9	3	1	4	3	2	5
1 to 2 years	..	1	1	..	1	1	1	1	2	5	2	7	5	3	8
Over 2 ,, ...	..	1	1	..	..	..	..	1	1	4	4	8	4	2	6
Total..........................	5	14	19	5	14	19	5	14	19	14	8	22	15	8	23
Unknown	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
Total	5	14	19	5	14	19	5	14	19	15	8	23	15	8	23
Average of known cases (in months).............	7.20	5.89	6.54	4.10	4.79	4.44	10.80	8.17	9.48	15.85	17.93	16.89	14.63	15.25	14.94
B. — Died : —															
Under 1 month	1	..	1	3	1	4	1	..	1	..	..	..	..	..	..
From 1 to 3 months.....	..	1	1	..	2	2	..	1	1	..	..	..	..	..	..
3 to 6 ,, ...	..	1	1	1	..	1	..	..	..	..	..	..	..	..	..
6 to 12 ,, ...	..	1	1	2	..	2	..	..	..	..	..	..	..	..	..
1 to 2 years	3	..	3	..	..	..	2	1	3	..	..	..	..	..	..
2 to 5 ,, ...	1	..	1	1	1	2	2	..	2	..	..	..	..	1	1
5 to 10 ,, ...	2	1	3	..	..	..	2	..	2	..	1	1	..	..	..
10 to 20 ,, ...	..	1	1	..	1	1	..	2	2	..	1	1	..	1	1
Over 20 ,, ...	..	1	1	..	1	1	..	2	2	..	..	..	..	..	..
Total	7	6	13	7	6	13	7	6	13	..	2	2	..	2	2
Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	7	6	13	7	6	13	7	6	13	..	2	2	..	2	2
Average of known cases (in months)	39.50	87.58	63.54	9.42	77.75	43.58	42.92	143.33	96.62	..	135.0	135.0	..	111.0	111.0

TWENTY-SECOND ANNUAL REPORT OF THE McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

The Training School for Nurses, with the completion of the twenty-three years of its existence, has a roll of graduates including 509 names — 331 women and 178 men. In the following summary it is shown how many remain in the work of nursing, and into what positions in life others have gone.

	Men.	*Women.*
Number of graduates in twenty years	178	331
Graduates remaining in the service as nurses	13	34
Graduates remaining in the service as officers	2	4
Pupils in Massachusetts General Hospital Training School		9
Previously graduated at Massachusetts General Hospital Training School		94
Superintendents of hospitals		5
Superintendents of nurses, other hospitals	2	7
Assistant superintendents of nurses		3
Employed in other institutions	6	15
Engaged in private nursing	39	116
Medical students	11	
Physicians	28	2
Instructor in Physical Training	1	1
Sanitary Inspector		1
Dental students	2	
Dentists	7	
Masseur	1	1
Chiropodist	1	
Clergyman	1	
Missionary		1
Lawyers	3	
Students		2
In other business	30	1
At home	11	29
Married and left the profession		86
Deceased	11	12
Pupils now in this school	37	39
Unknown	9	1

As will be seen by the above table, which is as accurate as can be made from the sources of information now at hand, a larger proportion of women than of men have continued in the work of nursing after graduation. This is partly due to the fact that there is not such a steady demand for the man as for the woman nurse in the vicinity of Boston. It will also be noticed that 48 of the 178 men have gone into dentistry or medicine, and it certainly can be said that all of the men now occupy a better position in life than they would have had were it not for the education and discipline of the school. The women who have married have carried into domestic life a most valuable experience. As a rule, the graduates of this school have been successful in their private work. The sort of training which they have had has led to the development of judgment, tact, and self-control which is extremely valuable in the care of the sick, and especially of nervous invalids. The nurse who in her work has to deal with patients whose emotional condition is abnormal, and whose intellect is in all degrees of impairment, learns to meet unreasonableness and to tactfully persuade her patients, whose judgment must be supplemented by that of the nurse. This exercise of persuasion, rather than of forceful control, develops the best qualities in man or woman. Nurses who have been through this discipline, and have availed themselves of their privileges, have acquired ability to successfully care for irritable and troublesome invalids, and to adapt themselves to all sorts of difficult situations. They, therefore, are acceptable as nurses if their knowledge otherwise is sufficient.

The education of the nurse is receiving more attention at the present time than ever before, and an effort is being made to raise the standard of attainment. The criticism of previously existing methods has been that the nurse did much work and received little instruction, except what was obtained in the work of caring for her patients. Such a nursing experience is absolutely necessary, and corresponds to the laboratory methods now so generally pursued in the best schools, but there is need of preliminary instruction in order that the nurse may know how and what to observe.

The movement now is in the direction of teaching more of the underlying studies and theories of nursing in preliminary courses, which are arranged with reference to the future needs of the nurse. Such a change has been made in this school during the last year in the course of study for women. The length of the course has been increased from two to two and one-half years. More instruction is given, and the nurse has more time for study. She has courses in anatomy, physiology, hygiene, bacteriology, urinalysis, hydrotherapy, electrotherapy, massage, physical exercise, dispensing of drugs, housekeeping, cookery, general nursing, and the nursing of cases of nervous and mental diseases. Instruction is given by means of text-books, lectures, and, where practicable, by demonstration and actual work in the dispensary and laboratories, as well as in the wards of the Hospital. During half of the first school year, the pupil is given no more work on the wards than is necessary to put in practise the demonstrations received in the course of instruction, — perhaps two hours daily. For this time the Hospital is practically a boarding-school for the pupil nurse. The change has necessitated the employment of more nurses, and is an additional expense to the Hospital, notwithstanding a reduction of

$5.00 in the monthly pay. The length of the course for men nurses is still two years. Some schools not only pay nothing to the nurse, but require a tuition fee, varying from $50 to $300 for the course. It is an impossibility for many who would make superior nurses to pay this, and since the School has no fund for scholarships, the Hospital will continue to pay a small sum with which the prudent nurse can pay her absolutely necessary expenses during the course of study.

The courses in massage, medical gymnastics, and hydrotherapy, given to both men and women, are now found to be exceedingly useful in their private work and increase the value of their services. In these days when hydrotherapy is so much more employed than formerly, it is most essential for a nurse to be able to use skilfully the procedures which are adapted to the private house and from which exceedingly good effects can be obtained without apparatus. That this is being more and more appreciated is shown by the interest taken in the demonstrations in hydrotherapy which have been given yearly at the Hospital to graduates of this and other schools.

All graduates are earnestly requested to send to the Superintendent of Nurses, near the end of each calendar year, any change of occupation or address.

GEORGE T. TUTTLE,
Medical Superintendent.

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES, WAVERLEY, MASS.

The Trustees of the Massachusetts General Hospital Corporation, having established at the McLean Hospital a School for Nurses, offer to give to men and women desirous of becoming professional nurses a course of training in general nursing, with special reference to the care of cases of nervous and mental disease. The Training School is conducted by the Superintendent of the Hospital, under the authority of the Board of Trustees.

Those wishing to receive such a course of instruction must write to the Superintendent of the McLean Hospital, Waverley, Mass., giving a brief personal history, and also the names and addresses of three responsible persons who know of their good character and capabilities. If it is then thought advisable for such prospective candidates to make a formal application, blank forms especially provided for this purpose will be sent to them.

Candidates must be in sound health, and must send with their application a certificate from a physician certifying to the fact. The most desirable age is from twenty-one to thirty-five years.

Upon the recommendation of the Superintendent of the Hospital and the approval of the Trustees, they will be received for two months on probation, at the expiration of which time they will, if accepted, sign an agreement to complete the prescribed course, that for men being two years, that for women, two and a half years.

The nurses are subject to the rules of the Hospital. Their fitness for the work and the propriety of retaining or dismissing them at the end of the two months of trial are determined by the authorities in charge of the School, under the direction of the Trustees.

At the end of the first six months the record of each pupil is again carefully examined, and the right is reserved to terminate then, or at any other time, the connection of any pupil or nurse with the School and Hospital for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

All nurses are required to be sober, honest, truthful, trustworthy, punctual, quiet, orderly, cleanly, neat, patient, kind, and cheerful.

Instruction is given chiefly by the officers of the Hospital, and includes for the men demonstrations, lectures, and recitations in anatomy, physiology, and hygiene, general nursing, massage, physical exercise, electrotherapy, hydrotherapy, cooking, housekeeping, and practical instruction in the wards. For the women it includes more extended instruction in the above, as well as bacteriology, urinalysis, and the dispensing of drugs.

Written examinations take place at the middle and end of each school year, and pupils must attain on critical marking at least 60 per cent.

Instruction by text-books and lectures is given for eight months of the year, from October 1 to May 31, but accepted candidates enter the School whenever vacancies occur. They are usually taken in the order of acceptance, though some can anticipate this time and enter with less delay, if they are so situated as to be able to have their names placed on the emergency list. It is no disadvantage to enter the

School between May and October, as the pupil gets some practical knowledge of the care of patients before taking up the study required by recitations and lectures.

There is no fixed date for graduation. On completion of the full term of two and two and a half years respectively, nurses who have passed all the required examinations receive diplomas certifying to their period of training, their proficiency, and good character.

The pupils reside in the Hospital and are employed as assistant nurses in its wards. The men are paid twenty dollars ($20) per month during the first year and twenty-three dollars ($23) per month during the second year. The women are paid seven dollars ($7) per month during the first fifteen months and ten dollars ($10) per month during the remainder of the course. Pay will continue during illness not in excess of two weeks in each year. A vacation of two weeks with pay will be given during each full year of service. The education given during this time is the chief compensation for the services of the pupils.

Most graduates engage in private nursing or accept positions of trust in other institutions. Some are invited and prefer to remain in the service of this Hospital. Men graduates of this School are paid twenty-seven dollars ($27) per month during the first year and thirty dollars ($30) per month thereafter. Women graduates of this School are paid twenty-five dollars ($25) per month during the first year and thirty dollars (30) per month thereafter. Graduates of this School, who are also graduates of the Training School for Nurses at the Massachusetts General Hospital in Boston, are paid thirty-five dollars ($35) per month.

The women probationers while on duty are expected to dress plainly and neatly in a cotton gown, and are permitted to wear, of the regular uniform, only the cap and apron. The men wear ordinary plain clothing. After formally joining the School, at the end of the period of probation, both men and women are required to wear the Hospital uniform at all times while on duty in the wards.

Women graduates of this School who wish to have additional practical experience and instruction in general nursing, have the privilege, under certain restrictions, of entering the Training School for Nurses at the Massachusetts General Hospital in Boston. Such graduates will, after thirteen months' satisfactory study, receive the diploma from that School, in addition to the diploma received from the McLean Hospital Training School.

COURSE OF INSTRUCTION.

Junior Year:

Physiology and Hygiene (to the Nervous System) . . *Hutchison.*

Fever-Nursing . . . . *Wilson.*

A Text-book of Nursing . . . . *Weeks-Shaw.*

What to do First in Emergencies . . . . *Dulles.*

Practical Instruction in Massage (twelve lessons).

Physical Training (twenty lessons).

Practical Instruction in Cookery; for women, each morning for one month; for men, eight lessons.

Instruction in the wards by the Superintendent of Nurses, Supervisor, and Head Nurses.

A lecture each week. — Assistant Physicians.

Senior Year:

Physiology and Hygiene (completed). . . . . . . *Hutchison.*

A Text-book of Nursing (completed) . . . . . . *Humphry.*

A Hand-book of Obstetrical Nursing . . . . . . *Fullerton.*

How to Care for the Insane . . . . *Granger.*

Physical Training (twenty lessons).

Practical Instruction in Massage (ten lessons, men).

Instruction in the Wards by the Superintendent of Nurses, Supervisor, and Head Nurses.

A lecture each week. — Superintendent, and Assistant Physicians.

Books for Reference:

A Text-book for Training School for Nurses . . . *Wise.*

The Care of the Sick . . . . *Billroth.*

Hand-book for Hospitals . *State Charities Aid Association, N.Y.*

Hand-book for the Instruction of Attendants on the Insane.
Sub-.Com. British Med.-Psych. Association.

A Primer of Psychology and Mental Disease . . . *Burr.*

ORDER OF EXERCISES.

MEN.

Monday.

4.00 P. M.	Junior Class, Recitation.

Tuesday.

11.00 A. M.	Junior Class (Div. of eight, eight lessons), Massage.
3.00 P. M.	Junior Class (Div. of six, eight lessons), Cooking.

Wednesday.

11.00 A. M.	Senior Class (Div. of four, six lessons), Bandaging.
4.00 P. M.	Junior Class, Lecture.

Thursday.

11.00 A. M.	Senior Class (Div. of eight, eight lessons), Massage.
11.00 A. M.	Senior or Junior Class (Div. of four, six lessons), Bandaging.
4.00 P. M.	Senior Class, Recitation.

Friday.

4.00 P. M.	Senior Class, Lecture.

WOMEN.

Preliminary Course (Four Months).

Monday.

9–12 A. M.	Division of six, one month, Cooking.
9–11 A. M.	Housekeeping and Nursing Exercises.
11–12 A. M.	Recitation.
4–5 P. M.	Lecture.
8.00 P. M.	Physical Exercises.

Tuesday.

9–12 A. M.	Division of six, one month, Cooking.
9–11 A. M.	Housekeeping and Nursing Exercises.
2–3 P. M.	Materia Medica (nine lessons).
3–4 P. M.	Recitation.
4–5 P. M.	Recitation.

Wednesday.

9–12 A. M.	Division of six, one month, Cooking.
9–11 A. M.	Housekeeping and Nursing Exercises.
11–12 A. M.	Massage (thirteen lessons).
4–5 P. M.	Lecture.

Thursday.

9–12 A. M.	Division of six, one month, Cooking.
9–11 A. M.	Housekeeping and Nursing Exercises.
4–5 P. M.	Physical exercises.

Friday.

9–12 A. M. Division of six, one month, Cooking.
9–11 A. M. Housekeeping and Nursing Exercises.
11–12 A. M. Massage (thirteen lessons).
4–5 P. M. Lecture.

Saturday.

9–12 A. M. Division of six, one month, Cooking.
9–11 A. M. Housekeeping and Nursing Exercises.
11–12 A. M. Recitation.

Junior and Senior Years.

Monday.

9.00 A. M. Junior Class (in Divisions of two for one month each, every morning in the week), Instruction in Cookery.
4.00 P. M. Senior Class, Recitation.
7.00 P. M. Junior Class (1st Div.), Recitation.
8.00 P. M. Mixed Class, Instruction in Physical Training.

Tuesday.

11.00 A. M. Senior Class, Recitation.
4.00 P. M. Senior Class, Lecture.

Wednesday.

11.00 A. M. Junior Class (2d Div.), Recitation.
4.00 P. M. Junior Class (Div. of six), Massage.

Thursday.

11.00 A. M. Head Nurses, Review, etc.
4.00 P. M. Mixed Class, Instruction in Physical Training.

Friday.

4.00 P. M. Junior Class, Lecture.

Saturday.

4.00 P. M. Junior Class (Div. of six), Massage.
4.00 P. M. Junior Class (Div. of six), Poulticing, Bandaging, Drugs, etc.

LIST OF HOUSE PUPILS.

Adams, Benjamin Faneuil Dunkin Died 1895.	Surg.	1863
Adams, Charles Goldthwaite Died 1852.	Surg.	1850
Albee, Fred Houdelett 63 Centre St., Waterbury, Conn.	South Surg.	1904
Alden, Eliot 710 East Madison Ave., Cleveland, Ohio.	West Surg.	1900
Allen, Dudley Peter 278 Prospect St., Cleveland, Ohio.	West Surg.	1879
Allen, Freeman 3 Brimmer St., Boston.	South Surg.	1899
Allen, Seabury Wells 121 East 38th St., New York City.	West Surg.	1898
Andrews, Thomas Died 1852.	Surg.	1847
Ayer, James Bourne 518 Beacon St., Boston.	Surg.	1872
Badger, George Sherwin Clark 483 Beacon St., Boston.	West Med.	1898
Bain, John Baxter 346 Haverhill St., Lawrence, Mass.	East Med.	1902
Balch, Franklin Greene 279 Clarendon St., Boston.	West Surg.	1892
Baldwin, Henry Cutler 126 Commonwealth Ave., Boston.	East Surg.	1884
Barnes, Allen Foster 44 Brattle St., Cambridge, Mass.	South Surg.	1902
Barney, Charles Norton Care Surgeon General, United States Army.	West Med.	1896
Barney, George Lawrence Died 1898.	East Surg.	1893
Barney, James Dellinger Massachusetts General Hospital.	East Surg.	1904
Barrett, Benjamin Died 1869.	Apothecary	1823
Barrett, Henry Augustus Died 1899.	Med.	1844
Bartlett, Lyman Died 1865.	Med.	1832
Bartol, Edward Francis Washburn Milton, Mass.	East Surg.	1900

Bartol, John Washburn	48 Chestnut St., Boston.	East Surg.	1890
Bates, Everett Alanson	6 Chestnut St., Springfield, Mass.	East Med.	1890
Beach, Henry Harris Aubrey	28 Commonwealth Ave., Boston.	Surg.	1867
Beal, Howard Walter	55 Pearl St., Worcester, Mass.	South Surg.	1899
Beals, Lynn Staley	Massachusetts General Hospital.	West Med.	1904
Beebe, Arthur Appleton	Died 1900.	East Surg.	1899
Belknap, James Lyman	Care Surgeon General, United States Navy.	West Med.	1902
Bell, Charles		Surg.	1854
Benner, Richard Stanwood	10 Chestnut St., Springfield, Mass.	West Surg.	1901
Bertody, Charles	Died 1893.	Surg.	1846
Bigelow, Henry Jacob	Died 1890.	Med.	1838
Binney, Horace	1 Marlboro St., Boston.	South Surg.	1901
Blake, John George	212 Beacon St., Boston.	Surg.	1860
Blake, Samuel Coleman	Died 1897.	Med.	1852
Blanchard, Albert Henry	Sherborn, Mass.	Med.	1850
Blodget, Albert Novatus	51 Massachusetts Ave., Boston.	Surg.	1870
Boos, William Frederick	University of Strasburg, Germany.	West Med.	1901
Booth, Edward Chauncey	40 Boston St., Somerville, Mass.	West Med.	1876
Borland, John Nelson	Died 1890.	Med.	1850
Boutelle, James Thacher	Hampton, Va.	Surg.	1870
Boutwell, Henry Thatcher	7 Hanover St., Manchester, N. H.	Surg.	1869
Boutwell, Horace Keith	Massachusetts General Hospital.	East Med.	1904
Bowditch, Henry Ingersoll	Died 1892.	Med.	1830
Bowditch, Vincent Yardley	506 Beacon St., Boston.	East Med.	1878

Bowen, John Templeton 14 Marlboro St., Boston.	West Med.	1883
Bradford, Edward Hickling 133 Newbury St., Boston.	Surg.	1872
Brannan, John Winters 11 West 12th St., New York City.	East Surg.	1877
Brewster, George Washington Wales 277 Clarendon St., Boston.	East Surg.	1893
Bridge, Horatio Paoli, Ind.	Med.	1870
Briggs, Charles Edwin Euclid and Erie Aves., Cleveland, Ohio.	East Surg.	1898
Briggs, Frederick Melancthon 31 Massachusetts Ave., Boston.	East Surg.	1883
Bright, George Adams Hyannis, Mass.	Med.	1859
Brooks, William Allen, Jr. 167 Beacon St., Boston.	East Surg.	1891
Broughton, Arthur Nicholson 62 Elm St., Jamaica Plain, Mass.	South Surg.	1898
Brown, Dillon 40 East 57th St., New York City.	West Surg.	1884
Brown, Francis Henry 28 State St., Boston.	Med.	1860
Buckingham, Edward Marshall 342 Marlboro St., Boston.	West Surg.	1873
Buffum, William Henry Benefit St., Providence, R. I.	East Med.	1902
Bullard, William Norton 89 Marlboro St., Boston.	East Med.	1879
Bumstead, Freeman Josiah Died 1879.	Surg.	1850
Burnett, Waldo Irving Died 1854.	Med.	1849
Burnham, Elmond Arthur 154 Huntington Ave., Boston.	West Med.	1893
Burrage, Thomas Jayne 609 Congress St., Portland, Me.	East Med.	1903
Bush, John Standish Foster 651 Boylston St., Boston.	East Surg.	1873
Butler, Charles Shorey 257 Newbury St., Boston.	East Surg.	1898
Butler, Joel Ives Massachusetts General Hospital.	South Surg.	1904
Cabot, Arthur Tracy 1 Marlboro St., Boston.	West Surg.	1875
Cabot, Hugh 1 Marlboro St., Boston.	South Surg.	1898

Cabot, Richard Clarke 190 Marlboro St., Boston.	East Med.	1894
Capps, Joseph Almarin 100 State St., Chicago, Ill.	East Med.	1896
Carney, Sidney Howard 14 West 130th St., New York City.	Med.	1860
Caryl, Lucian Willard Died 1837.	Surg.	1829
Chadbourne, Arthur Patterson 225 Marlboro St., Boston.	East Med.	1888
Chadwick, James Read 270 Clarendon St., Boston.	Surg.	1870
Chamberlain, Weston Percival Care Surgeon General, United States Army.	West Med.	1898
Chandler, Norman Fitch 27 High St., Medford, Mass.	West. Med.	1887
Channing, Walter Channing Sanitorium, Brookline, Mass.	Surg.	1871
Chase, Henry Melville 308 Marlboro St., Boston.	West Surg.	1900
Chauncey, Charles William Died 1864.	Apothecary	1823
Churchill, Frank Spooner 583 E. Division St., Chicago, Ill.	West Med.	1890
Chute, Arthur Lambert 103 Mt. Vernon St., Boston.	South Surg.	1895
Clap, Edmund Wright 224 Marlboro St., Boston.	East Med.	1895
Clark, George Oliver 84 Commonwealth Ave., Boston.	East Surg.	1904
Clark, John Howe Amherst, N. H.	Med.	1861
Clark, Joseph Payson 409 Marlboro St., Boston.	East Surg.	1886
Clarke, Nelson Henry Massachusetts General Hospital.	West Med.	1904
Cobb, Farrar 311 Marlboro St., Boston.	East Surg.	1892
Codman, Ernest Amory 237 Beacon St., Boston.	East Surg.	1895
Cogswell, William 419 Boylston St., Boston.	South Surg.	1895
Conant, William Merritt 486 Commonwealth Ave., Boston.	West Surg.	1883
Cooke, Henry Arnold 234 Benefit St., Providence, R. I.	East Med.	1897
Coolidge, Algernon, Jr. 613 Beacon St., Boston.	East Surg.	1885

Coolidge, Frederick Shurtleff 103 State St., Chicago, Ill.	West Surg.	1891
Cooper, Charles Wendell Died 1897.	West Surg.	1876
Cotton, Frederick Jay 416 Marlboro St., Boston.	West Surg.	1894
Coues, William Pearce 261 Beacon St., Boston.	West Surg.	1895
Crandell, Arthur Richmond Spring St., Taunton, Mass.	South Surg.	1898
Crane, Phineas Miller Died 1882.	Apothecary	1826
Cummin, John White 9 Massachusetts Ave., Boston.	South Surg.	1896
Curtis, Hall 2 Spruce St., Boston.	Surg.	1856
Cushing, Edward Fitch 967 Prospect St., Cleveland, Ohio.	East Surg.	1887
Cushing, Edward Fitch 967 Prospect St., Cleveland, Ohio.	West Med.	1889
Cushing, Harvey Williams 3 West Franklin St., Baltimore, Md.	South Surg.	1897
Cushing, Joseph Whitney Died 1897.	Surg.	1860
Cutler, Elbridge Gerry 214 Beacon St., Boston.	Med.	1871
Cutler, William Ward Died 1870.	Med.	1835
Dalton, John Call Died 1889.	Surg.	1847
Dana, Francis Died 1872.	Med.	1829
Dane, John 29 Marlboro St., Boston.	East Surg.	1892
Davenport, Francis Henry 419 Boylston St.., Boston.	Med.	1874
Davis, Abel Albert Calumet, Mich.	East Surg.	1894
Davis, Lincoln 315 Marlboro St., Boston.	East Surg.	1899
Davis, William Augustus Died 1898.	Med.	1840
Davis, William Horace 23 Beaumont St., Ashmont, Mass.	West Surg.	1898
De Courcillon, Eugene Died.	Med.	1857
Denny, Francis Parkman 173 Walnut St., Brookline, Mass.	West Med.	1894

De Normandie, Robert Laurent 483 Beacon St., Boston.	East Surg.	1902
Derby, George Strong 387 Marlboro St., Boston.	East Surg.	1900
Derby, Hasket 182 Marlboro St., Boston.	Surg.	1857
Derby, Richard Henry 9 West 35th St., New York City.	Surg.	1866
Dexter, Richard Massachusetts General Hospital.	East Med.	1905
Dolliver, George Carroll Died 1897.	South Surg.	1895
Donoghue, James Crowley 152 W. Concord St., Boston.	East Med.	1897
Dunbar, Franklin Asaph 44 Brattle St., Cambridge, Mass.	East Med.	1882
Dunn, Charles Hunter 23 Marlboro St., Boston.	West Med.	1900
Dunn, William Aloysius 139 Beacon St., Boston.	West Surg.	1874
Dupee, Horace Died 1891.	Surg.	1835
Durand, Henry Strong 87 South Fitzhugh St., Rochester, N. Y.	West Surg.	1886
Dwight, Thomas 235 Beacon St., Boston	Surg.	1866
Dyer, Ezra Died 1887.	Surg.	1858
Easton, Charles Daniel Massachusetts General Hospital.	East Med.	1904
Edes, Richard Howard Died 1901	East Surg.	1895
Ela, Walter 13 Ash St., Cambridge, Mass.	East Surg.	1874
Eliot, George Died 1891.	West Surg.	1889
Elliot, John Wheelock 124 Beacon St., Boston.	West Surg.	1877
Ellis, Calvin Died 1883.	Med.	1849
Ellis, Joshua James Died 1861.	Med.	1851
Emerson, Benjamin Kendall, Jr. 49 Pearl St., Worcester, Mass.	East Surg.	1900
Emerson, Edward Waldo Concord, Mass.	West Surg.	1873
Emmons, Arthur Brewster, 2d Massachusetts General Hospital.	West Surg.	1902–4

Eustis, John Fenwick Died 1844.	Med.	1839
Eveleth, Charles Wilson Marblehead, Mass.	West Med.	1903
Everett, Oliver Hurd 53 Pearl St., Worcester, Mass.	East Surg.	1876
Fabyan, Marshall Massachusetts General Hospital.	East Med.	1904
Farlow, William Gilson 24 Quincy St., Cambridge, Mass.	Surg.	1869
Finney, John Miller Turpin 923 No. Charles St., Baltimore, Md.	West Surg.	1888
Fisk, Arthur Lyman 13 West 50th St., New York City.	West Surg.	1889
Fitch, Ralph Roswell 14 Morrill St., Dorchester, Mass.	West Med.	1903
Flagg, Elisha 190 Commonwealth Ave., Boston.	East Surg.	1901
Fletcher, Ezra Wood Died 1847.	Med.	1841
Flint, Carleton Phillips 68 West 46th St., New York City.	South Surg.	1898
Flint, John 3856 Grand Boulevard, Chicago, Ill.	West Surg.	1903
Flint, John Sydenham Died 1887.	Med.	1845
Floyd, Cleaveland 50 St. Paul St., Brookline, Mass.	West Med.	1904
Folsom, Norton Died 1903.	Med.	1863
Ford, Lester Sackett Died 1882.	East Surg.	1882
Foster, Burnside Lowry Arcade, St. Paul, Minn.	West Surg.	1885
Francis, George Ebenezer 79 Elm St., Worcester, Mass.	Surg.	1862
Francis, George Hills 295 Walnut St., Brookline, Mass.	East Surg.	1886
Frost, Horace Bird Weston, Mass.	East Surg.	1897
Gage, Homer 72 Pearl St., Worcester, Mass.	East Surg.	1887
Gage, Thomas Hovey 50 Pearl St., Worcester, Mass.	Surg.	1851
Galloupe, Charles William 188 Commonwealth Ave., Boston.	West Surg.	1882
Gannett, William Whitworth 274 Marlboro St., Boston.	West Med.	1878

Garland, Frederick Eugene 483 Beacon St., Boston.	South Surg.	1902
Garland, Joseph Everett 17 Pleasant St., Gloucester, Mass.	West Surg.	1875
Garland, Roy 17 Pleasant St., Gloucester, Mass.	West Surg.	1904
Gay, George Henry Died 1878.	Surg.	1844
Gay, Warren Fisher 416 Marlboro St., Boston.	West Surg.	1892
Gibson, Robert Francis 108 Highland Ave., Somerville, Mass.	West Med.	1901
Gibson, William Borrowe Died 1862.	Surg.	1861
Gilbert, Louis Whitmore 1371 Beacon St., Brookline, Mass.	West Med.	1897
Godding, Clarence Miles Benefit St., Providence, R. I.	East Surg.	1882
Goodall, Harry Winfred Massachusetts General Hospital.	West Med.	1902
Goodale, Joseph Lincoln 397 Beacon St., Boston.	West Med.	1893
Goodridge, Frederick James 1705 Massachusetts Ave., Cambridge, Mass.	South Surg.	1902
Gould, Alfred Henry 48 Beacon St., Boston.	South Surg.	1900
Gould, Augustus Addison Died 1866.	Med.	1828
Graves, James Chapman, Jr. Massachusetts General Hospital.	East Surg.	1904
Graves, Robert John 5 North State St., Concord, N. H.	East Surg.	1902
Graves, William Phillips 395 Beacon St., Boston.	East Surg.	1900
Gray, Francis Henry Died 1880	Med.	1833
Green, John Orne 182 Marlboro St., Boston.	Surg.	1865
Green, Joshua Died 1875.	Apothecary	1821
Green, Samuel Abbott 1154 Boylston St., Boston.	Surg.	1853
Greene, Edward Miller 20 Mt. Vernon St., Boston.	East Med.	1887
Greenough, Francis Boott Died 1904.	Med.	1865
Greenough, Robert Battey 377 Beacon St., Boston.	East Surg.	1896

Greenough, Robert Battey 377 Beacon St., Boston.	West Med.	1897
Greenwood, Arthur Moses Massachusetts General Hospital.	West Surg.	1902
Habersham, Joseph Clay Died 1881.	Med.	1852
Hale, Josiah Little Died 1903.	Surg.	1867
Hall, Herbert James Pleasant St., Marblehead, Mass.	East Surg.	1896
Hamilton, Robert De Lancey 228 High St., Newburyport, Mass.	East Med.	1902
Harrington, Charles, 2d. 57 Orchard St., Jamaica Plain, Mass.	East Med.	1880
Harrington, Francis Bishop 201 Beacon St., Boston.	East Surg.	1880
Harris, Francis Augustus 483 Beacon St., Boston.	Surg.	1871
Hartwell, Harry Fairbanks 224 Marlboro St., Boston.	South Surg.	1899
Hartwell, John Bryant Massachusetts General Hospital.	West Surg.	1904
Haskins, Alfred Leonard Died 1876.	Med.	1864
Hastings, William Henry Howe Died 1900.	Med.	1867
Hatch, Royal Massachusetts General Hospital.	West Med.	1904
Haven, Henry Cecil Stockbridge, Mass.	East Surg.	1876
Haven, Samuel Foster Died 1862.	Med.	1854
Hawes, John Brougham, 2d 317 Marlboro St., Boston.	East Med.	1903
Hay, Gustavus 383 Marlboro St., Boston.	Med.	1856
Hayden, David Hyslop Newport, R. I.	Surg.	1862
Hayward, George Died 1901.	Surg.	1841
Hayward, George Griswold 165 Newbury St., Boston.	East Surg.	1879
Head, John Frazier 2015 R St., Washington, D. C.	Med.	1843
Heard, John Theodore 20 Louisburg Sq., Boston.	Surg.	1858
Hewes, Henry Fox 125 Marlboro St., Boston.	East Med.	1894

Heywood, Charles Frederick Died 1893.	Surg.	1846
Hildreth, Charles Hosea Died 1884.	Surg.	1850
Hill, George Hillard 66 Pleasant St., Worcester, Mass.	West Surg.	1895
Hill, George Sumner 69 Pleasant St., Marblehead, Mass.	East Med.	1900
Hodgdon, Andrew Hall Maple Place, Dedham, Mass.	West Med.	1882
Hodges, William Donnison Died 1893.	East Surg.	1880
Holden, Charles Sumner 24 So. Main Street, Attleboro, Mass.	West Surg.	1882
Holmes, Christopher Columbus Died 1882.	Surg.	1839
Holmes, Edward Lorenzo Died 1900.	Surg.	1853
Homans, Charles Dudley Died 1886.	Surg.	1849
Homans, John Died 1903.	Surg.	1861
Homans, John 164 Beacon St., Boston.	South Surg.	1903
Homans, John, 2d Died 1902.	East Surg.	1881
Hooker, Anson Parker Died 1873.	Med.	1857
Hooper, Henry 541 No. State St., Chicago, Ill.	Surg.	1868
Hosmer, Alfred Died 1891.	Surg.	1855
Houghton, Henry Lincoln 76 Church St., Winchester, Mass.	West Surg.	1895
Howe, Estes Died 1887.	Med.	1834
Howe, Octavius Thorndike 155 Haverhill St., Lawrence, Mass.	West Surg.	1876
Howe, Samuel Died 1879.	East Surg.	1874
Howland, Joseph Briggs State Colony for the Insane, Gardner, Mass.	West Surg.	1897
Hubbard, Joshua Clap 84 Bay State Road, Boston.	South Surg.	1897
Huntington, Thomas Waterman 751 Sutter St., San Francisco, Cal.	East Med.	1875
Hutchinson, Marcello State Hospital for the Insane, Waterbury, Vt.	East Med.	1876

Hyde, George Smith 72 West Newton St., Boston.	Med.	1855
Inches, Charles Edward 386 Beacon St., Boston.	Surg.	1864
Jackson, Henry 380 Marlboro St., Boston.	East Med.	1883
Jackson, James Marsh 259 Beacon St., Boston.	West Med.	1891
Jackson, John Barnard Swett Died 1879.	Apothecary	1827
Jacobs, Henry Barton 3 West Franklin St., Baltimore, Md.	East Med.	1886
Jacques, Henry Percy Lenox, Mass.	West Med.	1879
Jelly, Arthur Carleton 69 Newbury St., Boston.	East Med.	1891
Johnson, Harold Abbott 1312 Van Ness Ave., San Francisco, Cal.	West Surg.	1900
Johnson, John Bates	Surg.	1838
Johnson, William Otis Died 1873.	Med.	1848
Johnson, Walter Sidney 280 State St., Pasadena, Cal.	West Surg.	1899
Jones, Claudius Marcellus Died 1892.	East Med.	1874
Jones, Daniel Fiske 114 Marlboro St., Boston.	West Surg.	1896
Jones, Ralph Kneeland Died 1888.	Med.	1846
Joslin, Elliot Proctor 421 Marlboro St., Boston.	West Med.	1894
Jouett, Fred Robert 62 Brattle St., Cambridge, Mass.	West Med.	1900
Kennedy, Arthur Lemuel Boulevard, Denver, Col.	East Med.	1901
Kent, Barker Brooks Died 1873.	Surg.	1868
Kidder, Edward, Hamilton Died 1898.	West Surg.	1893
Kidner, Frederick Clinton Massachusetts General Hospital.	South Surg.	1904
Kimball, George Morrill 266 No. Main St., Concord, N. H.	West Surg.	1884
Kingman, Lucius Collinwood Massachusetts General Hospital.	West Surg.	1904
Kingsley, George Lyle Died 1890.	West Surg.	1890

Ladd, Maynard 220 Marlboro St., Boston.	West Med.	1900
Lambert, Alfred Died 1885.	Surg.	1845
Lane, J. Henry Died 1861.	Apothecary	1824
Lane, William Nourse Died 1862.	Surg.	1852
Langmaid, Samuel Woods 71 Newbury St., Boston.	Surg.	1863
Lecompte, Walter Augustus 22 Newbury St., Boston.	West Surg.	1898
Lee, William George Massachusetts General Hospital.	East Surg.	1904
Lincoln, Merrick 3 Irving St., Worcester, Mass.	West Med.	1900
Lincoln, Rufus Pratt Died 1900.	Surg.	1867
Little, John Mason, Jr. 317 Marlboro St., Boston.	South Surg.	1900
Locke, Edwin Allen 169 Beacon St., Boston.	East Med.	1901
Lombard, Frederick Howard Died 1885.	West Surg.	1881
Lord, Frederick Taylor 295 Beacon St., Boston.	East Med.	1900
Lord, Sidney Archer 31 Massachusetts Ave., Boston.	South Surg.	1894
Loring, Robert Gardner 22 Newbury St., Boston.	West Surg.	1896
Lothrop, Howard Augustus 10 Marlboro St., Boston.	West Surg.	1891
Lund, Fred Bates 529 Beacon St., Boston.	West Surg.	1892
Lynam, Frank 216 Alworth Bldg., Duluth, Minn.	West Surg.	1893
Mack, William Died 1895.	Surg.	1837
Manahan, Thomas James 14 Newbury St., Boston.	South Surg.	1900
Mason, Amos Lawrence 265 Clarendon St., Boston.	Med.	1871
Mason, George Edward Died 1882.	Surg.	1864
Mason, William Carstein Bangor, Me.	East Surg.	1877
May, William Ropes 74 Madison Ave., New York City.	East Med.	1900

Mead, Louis Guy 259 Beacon St., Boston.	East Med.	1900
Mears, Elijah Raymond Died 1841.	Surg.	1840
Miller, Ernest Parker 24 Church St., Fitchburg, Mass.	West Med.	1876
Minot, James Jackson 188 Marlboro St., Boston.	East Med.	1877
Mixter, Samuel Jason 180 Marlboro St., Boston.	West Surg.	1878
Moffit, Herbert Charles 606 Leiter St., San Francisco, Cal.	East Med.	1894
Monks, George Howard 67 Marlboro St., Boston.	East Surg.	1879
Moore, Frederick Fiske	West Med.	1875
Moorhouse, George Wilton 842 Logan Ave., Cleveland, Ohio.	East Med.	1899
Morrill, Ferdinand Gordon 181 Beacon St., Boston.	Surg.	1868
Morse, Henry Lee 112 Marlboro St., Boston.	West Surg.	1877
Morton, William James 19 East 28th St., New York City.	Surg.	1871
Moseley, William Edward 301 West Monument St., Baltimore, Md.	East Med.	1873
Moseley, William Oxnard Died 1879.	West Med.	1877
Mosher, Harris Peyton 828 Beacon St., Boston.	East Surg.	1897
Mumford, James Gregory 29 Commonwealth Ave., Boston.	East Surg.	1889
Murphy, Fred Towsley 309 Marlboro St., Boston.	West Surg.	1900
Musgrave, Percy 10 Exeter St., Boston.	East Med.	1899
Newell, Franklin Spilman 379 Beacon St., Boston.	South Surg.	1896
Newell, Otis Kimball 13 Central Park West, New York City.	East Surg.	1881
Newhall, Herbert William 13 Nahant St., Lynn, Mass.	West Med.	1883
Nichols, Arthur Howard 55 Mt. Vernon St., Boston.	Surg.	1865
Norton, Chauncey Williams Cazenovia, N. Y.	West Surg.	1900
Oakman, Carl Shepard Detroit, Mich.	East Surg.	1903

Odin, John Died 1864.	Surg.	1832
Odiorne, Walter Burlingame 66 Beacon St., Boston.	East Surg.	1899
Oliphant, Robert Woodruff Died 1883.	Med.	1848
Oliver, Henry Kemble St. Botolph Club, Boston.	Med.	1854
Oliver, Joseph Pearson Died 1903.	Med.	1870
O'Neil, Richard Frothingham 379 Beacon St., Boston.	West Surg.	1895
O'Neil, Richard Frothingham 379 Beacon St., Boston.	East Med.	1896
Osgood, Robert Bayley 372 Marlboro St., Boston.	West Surg.	1900
Otis, Walter Joseph Boston.	West Surg.	1879
Page, William Hussey Died 1888.	Surg.	1852
Painter, Charles Fairbanks 372 Marlboro St., Boston.	East Surg.	1895
Palfrey, Francis Winslow 88 Beacon St., Boston.	West Med.	1902
Park, John Gray Groton, Mass.	Med.	1861
Parker, Willard Died 1884.	Med.	1829
Parkman, Samuel Died 1854.	Med.	1836
Pearl, Frederick Warren Hotel Vendome, Boston.	East Surg.	1894
Pease, Edward Allen 443 Beacon St., Boston.	West Surg.	1891
Pegram, John Combe, Jr. Benefit St., Providence, R. I.	West Surg.	1896
Pfeiffer, Oscar Joseph 5212 Colfax Ave., Denver, Col.	East Surg.	1883
Phillips, Jerrie Knowlton Died 1899.	West Surg.	1885
Phippen, Hardy 84 Washington St., Salem, Mass.	East Surg.	1888
Phippen, Walter Gray Massachusetts General Hospital.	South Surg.	1904
Pierce, George Burgess 2 Butler St., Dorchester, Mass.	West Surg.	1899
Pierson, Edward Brooks Died 1874.	Surg.	1842

Porter, Charles Allen 254 Beacon St., Boston.	East Surg.	1892
Porter, Charles Burnham 5 Arlington St., Boston.	Surg.	1864
Porter, Francis Edward Auburndale, Mass.	Surg.	1872
Post, Abner 16 Newbury St., Boston.	Surg.	1869
Potter, Alexander Carleton 186 Commonwealth Ave., Boston.	South Surg.	1900
Potter, Nathaniel Bowditch 9 West 35th St., New York City.	East Med.	1898
Pratt, Calvin Mt. Pleasant St., Bridgewater, Mass.	Surg.	1865
Pratt, Herbert Francis Care Francis Bartlett, 40 State St., Boston.	Med.	1867
Pratt, John Washburn Dedham, Mass.	West Surg.	1885
Prescott, Henry Dudley New Bedford, Mass.	East Surg.	1902
Putnam, Charles Pickering 63 Marlboro, St., Boston.	Med.	1868
Putnam, Charles Russell Lowell 114 East 38th St., New York.	South Surg.	1895
Putnam, James Jackson 106 Marlboro St., Boston.	Med.	1869
Quinby, William Carter 254 Beacon St., Boston.	East Surg.	1901
Quincy, Henry Parker Died 1899.	Surg.	1866
Ray, Benjamin Lincoln Died 1879.	Med.	1858
Reynolds, Edward 130 Marlboro St., Boston.	East Surg.	1884
Reynolds, John Phillips 416 Marlboro St., Boston.	Med.	1851
Reynolds, Joseph Died 1872.	Apothecary	1825
Rice, Alexander Hamilton Massachusetts General Hospital.	East Surg.	1904
Richardson, Mark Wyman 48 Equitable Building, Boston.	West Med.	1894
Richardson, Maurice Howe 224 Beacon St., Boston.	East Surg.	1876
Richardson, William Lambert 225 Commonwealth Ave., Boston.	Med.	1866
Robbins, Chandler Massachusetts General Hospital.	South Surg.	1904

Robinson, Samuel 169 Beacon St., Boston.	South Surg.	1901
Robinson, Samuel Quincy Died 1899.	Surg.	1875
Ropes, Francis Codman Died 1869.	Surg.	1859
Rotch, Thomas Morgan 197 Commonwealth Ave., Boston.	West Med.	1873
Sabine, George Kraus 30 Irving St., Brookline, Mass.	Surg.	1872
Salisbury, Stephen Died 1875.	Surg.	1834
Sanford, Henry Lindsay 207 Osborn Bldg., Cleveland, Ohio.	East Surg.	1900
Sargent, Joseph Died 1888.	Med.	1837
Sargent, Lucius Manlius Died 1864.	Surg.	1855
Sawyer, Albert Franklin Died.	Surg.	1851
Sayward, William Henry 476 Dudley St., Boston.	West Med.	1900
Schram, Charles 52 East 82nd St., New York City.	West Med.	1885
Scudder, Charles Locke 189 Beacon St., Boston.	East Surg.	1888
Scudder, Gardiner Hubbard Died 1896.	West Med.	1896
Sears, George Gray 19 Marlboro St., Boston.	West Med.	1884
Seaverns, Joel Died 1894.	Med.	1853
Seelye, Ralph Holland 37 Chestnut St., Springfield, Mass.	East Surg.	1890
Seelye, Walter Clark 49 Pearl St., Worcester, Mass.	West Surg.	1900
Sewall, John Gallison Died 1872.	Med.	1847
Shattuck, Frederick Cheever 135 Marlboro St., Boston.	Med.	1872
Shaw, Henry Alden Care Surgeon General, United States Army.	West Surg.	1889
Sherman, Thomas Foster Died 1893.	West Med.	1880
Simmons, Channing Chamberlain 382 Commonwealth Ave., Boston.	East Surg.	1900
Sinclair, Alexander Doull 35 Newbury St., Boston.	Med.	1856

Slade, Daniel Denison	Surg.	1848	Died 1896.
Smith, Harold Wellington	South Surg.	1901	Care Surgeon General, United States Navy.
Smith, Ira St. Clair	Surg.	1868	Died 1891.
Smith, William Henry	West Med.	1897	377 Beacon St., Boston.
Smith, William Lord	West Surg.	1891	397 Marlboro St., Boston.
Spalding, Roger	East Med.	1901	155 Newbury St., Boston.
Sparhawk, Thomas	Med.	1831	Died 1874.
Spear, Louis Mahlon	East Med.	1904	Massachusetts General Hospital.
Sprague, Richard	West Surg.	1887	Died 1892.
Stearns, John	Surg.	1859	Died 1898.
Stedman, Charles Ellery	Surg.	1854	257 Beacon St., Boston.
Stedman, George	West Surg.	1874	Trinity Court, Boston.
Stedman, Henry Rust	East Surg.	1873	South St., Brookline, Mass.
Stevens, Lewis Tibbets	West Med.	1886	Died 1898.
Stickney, Josiah Henry	Surg.	1857	Died 1901.
Stone, Arthur Kingsbury	West Surg.	1887	543 Boylston St., Boston.
Stone, James Savage	East Surg.	1894	234 Marlboro St., Boston.
Storer, Malcolm	East Surg.	1889	476 Boylston St., Boston.
Stowell, Edmund Channing	East Med.	1892	9 Massachusetts Ave., Boston.
Strong, Charles Pratt	West Surg.	1880	Died 1893.
Sturgis, Frederick Russell	Surg.	1866	16 West 32nd St., New York City.
Swan, Charles Walter	Med.	1863	1073 Beacon St., Brookline, Mass.
Swan, William Donnison	East Surg.	1884	167 Brattle St., Cambridge, Mass.
Swain, Howard Townsend	East Surg.	1898	259 Beacon St., Boston.

Swain, Howard Townsend 259 Beacon St., Boston.	West Med.	1899
Swett, Samuel Died.	Surg.	1831
Swift, William Nye 378 County St., New Bedford, Mass.	East Med.	1880
Tarbell, George Grosvenor Died 1900.	Surg.	1864
Taylor, Frederick Weston 1735 Massachusetts Ave., Cambridge, Mass.	East Med.	1881
Thayer, William Henry Died 1897.	Med.	1842
Thayer, William Sydney Johns Hopkins Hospital, Baltimore, Md.	West Med.	1888
Thomas, Thomas Kemble Died 1863.	Surg.	1830
Thompson, Frederick Henry 3 Pleasant St., Fitchburg, Mass.	Surg.	1869
Thorndike, Augustus 601 Beacon St., Boston.	West Surg.	1888
Thorndike, William Died 1884.	Surg.	1856
Thorndike, William Henry Died 1884.	Surg.	1848
Tilden, George Horton Naples, Italy.	East Surg.	1875
Tileston, Wilder 71 Marlboro St., Boston.	East Med.	1900
Tobey, James Edwin Died 1891.	Surg.	1871
Torbert, James Rockwell 259 Beacon St., Boston.	East Surg.	1901
Tower, Charles Carroll Died 1893.	Med.	1858
Townsend, Charles Wendell 76 Marlboro St., Boston.	East Med.	1885
Townsend, William Edward Died 1866.	Surg.	1843
Tuck, Henry Died 1845.	Surg.	1833
Tuck, Henry Died 1904.	Med.	1866
Vaughn, Charles Everett Died 1904.	Med.	1862
Vickery, Eugene Augustus Care Surgeon General, United States Navy.	West Surg.	1903
Vickery, Herman Frank 263 Beacon Street, Boston.	West Med.	1881

Vincent, Beth 237 Beacon St., Boston.	West Surg.	1902
Vose, Robert Henry 416 Marlboro St., Boston.	East Surg.	1896
Wadsworth, Oliver Fairfield 526 Beacon St., Boston.	Med.	1863
Wadsworth, Richard Goodwin 323 Beacon St., Boston.	South Surg.	1900
Wakefield, Alley Talbot Died 1886.	West Surg.	1881
Warren, Hobart Endicott Ashburnham, Mass.	East Surg.	1894
Warren, John Collins 58 Beacon St., Boston.	Surg.	1865
Washburn, Frederic Augustus, Jr. Massachusetts General Hospital.	South Surg.	1897
Waterman, George Arthur 220 Marlboro St., Boston.	West Med.	1900
Waterman, Thomas Died 1901.	Surg.	1867
Watson, Francis Sedgewick 92 Marlboro St., Boston.	East Surg.	1878
Webster, Fred Patterson Congress St., Portland, Me.	West Med.	1901
Weis, Joseph Deutsch 1319 St. Charles Ave., New Orleans, La.	West Med.	1900
West, George Webb Died 1897.	West Surg.	1878
Wheeler, Alfred Augustus 479 Beacon St., Boston.	South Surg.	1894
Wheeler, John Brooks 210 Pearl St., Burlington, Vt.	East Surg.	1878
Wheeler, Leonard 12 Chestnut St., Worcester, Mass.	Med.	1869
Whipple, Jeremiah Died 1871.	Med.	1865
White, Franklin Warren 416 Marlboro St., Boston.	East Med.	1896
White James Clark 259 Marlboro St., Boston.	Med.	1855
Whiteside, George Shattuck Marquand Building, Portland, Ore.	West Surg.	1898
Whitney, James Lyman Massachusetts General Hospital.	West Med.	1905
Whitney, William Fiske 228 Marlboro St., Boston.	West Med.	1874
Whittemore, James Madison Died 1863.	Apothecary	1822

Whittemore, Wyman Massachusetts General Hospital.	West Surg.	1904
Whittier, Edward Newton Died 1902.	Med.	1868
Willard, Josiah Newell Died 1870.	Med.	1859
Willard, Robert Died 1892.	Med.	1862
Williams, Hugh 267 Beacon St., Boston.	West Surg.	1899
Winn, William Adams Died 1889.	East Surg.	1875
Winslow, Fred Bradlee 29 Commonwealth Ave., Boston.	South Surg.	1900
Witherlee, Charles Bryant 77 Park St., Portland, Maine.	West Surg.	1880
Wood, Edward Stickney 688 Boylston St., Boston.	Surg.	1870
Woodbury, Frederick Clinton Died 1886.	East Med.	1886
Workman, William Hunter Worcester, Mass.	Med.	1871
Wyman, Morrill Died 1903.	Med.	1836
Yost, Jno. Dixon Care of Surgeon General, United States Army.	East Surg.	1898
Young, Ernest Boyen 434 Marlboro St., Boston.	West Surg.	1897

OFFICERS OF THE INSTITUTION.

1905.

President.

CHARLES H. DALTON.

Vice-President.

FRANCIS C. LOWELL.

Treasurer.

FRANKLIN HAVEN, 28 State Street.

Secretary.

CHARLES H. W. FOSTER, 50 Congress Street.

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SOLOMON LINCOLN, 53 State Street.

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*HENRY S. HOWE, 89 Franklin Street.
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GEORGE WIGGLESWORTH, 53 State Street, Room 1004.
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JAMES C. WHITE, M. D.
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JOHN COLLINS WARREN, M. D.

---

* Appointed by the Governor of the Commonwealth.

STANDING COMMITTEE OF THE TRUSTEES.

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MESSRS. APPLETON, FOSTER, and GREENOUGH.

Finance.

MESSRS. KIMBALL, HOWE, THAYER, and WILLIAMS.

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MR. WIGGLESWORTH.

Nominations.

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MESSRS. WALCOTT, HUNNEWELL, and APPLETON.

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Dalton Scholarship.

MESSRS. WALCOTT, HIGGINSON, and HUNNEWELL.

VISITING COMMITTEES.

1905.

March and September.

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April and October.

MESSRS. WALCOTT and HIGGINSON.

May and November.

MESSRS. THAYER and WILLIAMS.

June and December.

MESSRS. HUNNEWELL and BLAKE.

July.
MESSRS. HOWE and GREENOUGH.

August.
MESSRS. KIMBALL and WIGGLESWORTH.

1906.

January, June, and December.
MESSRS. HOWE and GREENOUGH.

February and July.
MESSRS. KIMBALL and WIGGLESWORTH.

March and September.
MESSRS. WALCOTT and HIGGINSON.

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MISS IDA G. BEAL, 104 Beacon Street.
MRS. ARTHUR D. HILL, 83 Mt. Vernon St.

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MISS A. D. BLAKE, 265 Beacon Street.

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MISS ELEANOR GRAY, 176 Beacon Street.

June.
MRS. F. L. HIGGINSON, 274 Beacon Street.
MRS. HUGH WHITNEY, WENHAM DEPOT.
MRS. S. V. R. CROSBY, 304 Berkeley Street.
MRS. GUY LOWELL, Brookline.

July.
MISS MARY SARGENT, Warren Street, Brookline.
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MRS. ARTHUR T. CABOT, 3 Marlboro Street.
MRS. EDWARD H. ELDREDGE, 44 Chestnut Street.

August.
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MRS. EDWARD H. ELDREDGE, 44 Chestnut Street.

September.

Mrs. Arthur T. Cabot, 3 Marlboro Street.
Mrs. Richard W. Hale, Needham, Mass.

October.

Mrs. Horace Gray, 79 Mt. Vernon Street.
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Mrs. G. T. Mumford, Essex Road, Chestnut Hill.

November.

Mrs. J. S. Fay, Jr., 169 Commonwealth Avenue.
Mrs. J. Story Fay, 755 Boylston Street.
Miss J. L. Motley, Chestnut Hill.
Mrs. Barrett Wendell, 358 Marlboro Street.

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Mrs. A. L. Hopkins, 46 Commonwealth Avenue.
Mrs. Henry H. Sprague, 33 Fairfield Street.
Mrs. Guy Murchie, 5 Acorn Street.

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Resident Physician.

Herbert B. Howard, M. D.

Assistant Resident Physicians.

1st Frederic A. Washburn, Jr., M. D.
2d Harry W. Goodall, M. D.
3d Arthur M. Greenwood, M. D.
4th Charles D. Easton, M. D.

Visiting Physicians.

Frederick C. Shattuck, M. D.
Reginald H. Fitz, M. D.
Elbridge G. Cutler, M. D.
William W. Gannett, M. D.
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Clarles L. Scudder, M. D.

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Charles A. Porter, M. D.

Physicians to Out-Patients.

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Arthur K. Stone, M. D.
James M. Jackson, M. D.
Richard C. Cabot, M. D.
Henry F. Hewes, M. D.
William H. Smith, M. D.
Joseph H. Pratt, M. D.
Frederick T. Lord, M. D.
George S. C. Badger, M. D.

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George W. W. Brewster, M. D.
Farrar Cobb, M. D.
Ernest Amory Codman, M. D.
Robert B Greenough, M. D.
Daniel F. Jones, M. D.
Hugh Williams, M. D.
Hugh Cabot, M. D.
Lincoln Davis, M. D.

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Charles J. White, M. D.

Physicians to Out-Patients with Diseases of the Nervous System.

James J. Putnam, M. D.
George L. Walton, M. D.

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J. Payson Clark, M. D.

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Aural Surgeon.

Henry L. Morse, M. D.

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Alexander Quackenboss, M. D.

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William F. Whitney, M. D.

Chemist.

Edward S. Wood, M. D.

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James H. Wright, M. D.

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Freeman Allen, M. D.

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Max Böhm, M. D.

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Frederick S. Burns, M. D.

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W. E. Paul, M. D.
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Max Böhm, M. D.
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Assistant Surgical Pathologist.

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Chandler Robbins.
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PAULINE L. DOLLIVER.

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2d FRANCES A. CHANDLER.

Apothecary.
WALTER J. DODD.

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1st Assistant Physician.
E. STANLEY ABBOT, M. D.

2d Assistant Physician.
GUY G. FERNALD, M. D.

Pathologist and Assistant Physician.
AUGUST HOCH, M. D.

Assistant in Pathological Chemistry.
OTTO FOLIN, PH. D.

Assistant in Pathological Physiology.
SHEPHERD I. FRANZ, PH. D.

Junior Assistant Physicians.

Frederick H. Packard, M. D. William F. Roberts M. D.
Christian Östergren, A. B.

Chaplain.

Rev. George J. Prescott.

Superintendent of Nurses and Matron.

Lucia E. Woodward.

Assistant Superintendent of Nurses.

Jennie McIntosh.

Clerk.	*Librarian.*
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Instructors in Physical Training.

David H. Holmes. S. May Taylor.

Instructor in Cookery.

Cecilia K. Bradt.

Supervisor of Women's Department.	*Supervisor of Men's Department.*
Emma M. Stone.	Henry E. Magoon.

Purveyor.

John P. Bradbury.

Apothecary.	*Storekeeper.*
Ernest L. Noyes, Ph. G.	William S. Ripley.

OFFICERS OF THE CONVALESCENT HOME.

Superintendent.

Herbert B. Howard, M. D. (Resident Physician, General Hospital).

Matron.

Alice Scott.

Ninety-second Annual Report

OF THE

TRUSTEES

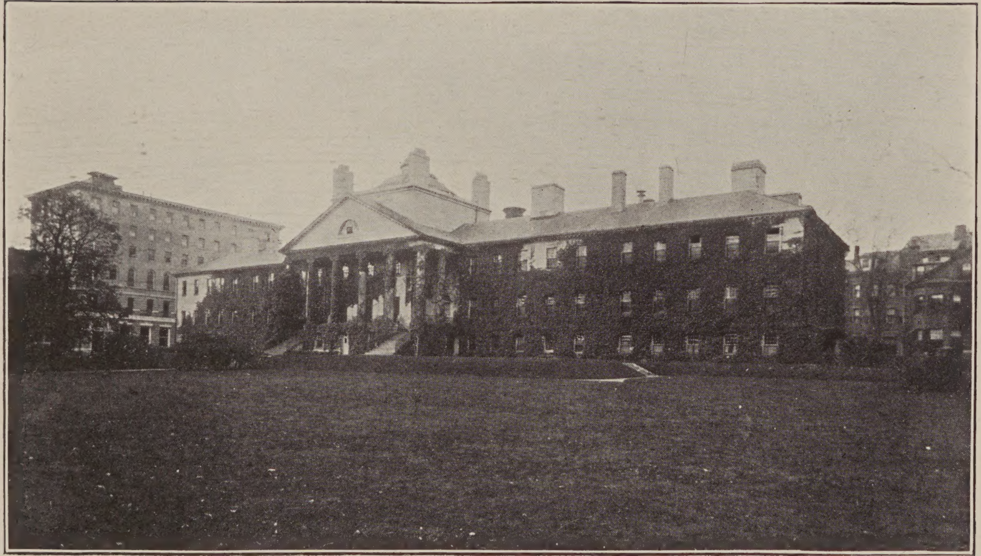
OF THE

Massachusetts General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Home in
Waverley.

1905.

BOSTON:
THE BARTA PRESS.
1906.



DOMESTIC BUILDING. BULFINCH FRONT.

MASSACHUSETTS GENERAL HOSPITAL.

Ninety-second Annual Report

OF THE

TRUSTEES

OF THE

Massachusetts General Hospital.

Including the General Hospital in Boston,
the McLean Hospital and the
Convalescent Home in
Waverley.

1905.

BOSTON:
THE BARTA PRESS.
1906.

The legal title of the Corporation is

"The Massachusetts General Hospital."

All gifts and bequests, if without restriction, will be used as the Trustees deem most for the interest of the Corporation and its Beneficiaries.

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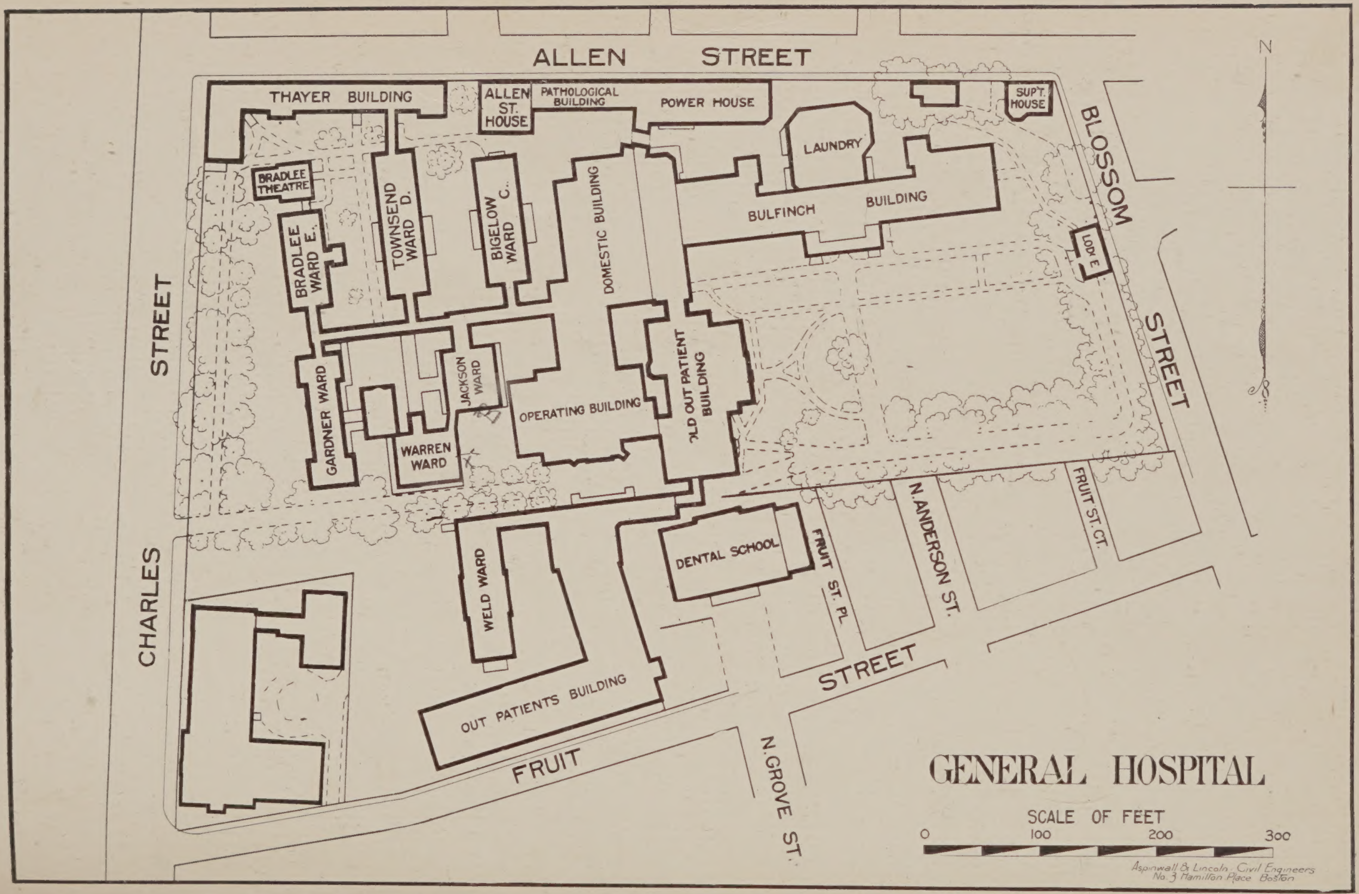

GENERAL HOSPITAL

ALLEN STREET
BLOSSOM STREET
CHARLES STREET
FRUIT STREET
FRUIT ST. CT.
N. ANDERSON ST.
FRUIT ST. PL.
N. GROVE ST.
N
THAYER BUILDING
ALLEN ST. HOUSE
PATHOLOGICAL BUILDING
POWER HOUSE
LAUNDRY
SUP'T. HOUSE
LOD'E
BULFINCH BUILDING
DOMESTIC BUILDING
OLD OUT PATIENT BUILDING
OPERATING BUILDING
BRADLEE THEATRE
BRADLEE WARD E.
TOWNSEND WARD D.
BIGELOW WARD C.
JACKSON WARD
WARREN WARD
GARDNER WARD
DENTAL SCHOOL
WELD WARD
OUT PATIENTS BUILDING
SCALE OF FEET
0
100
200
300
Aspinwall & Lincoln, Civil Engineers
No. 3 Hamilton Place Boston

THE

NINETY-SECOND ANNUAL REPORT

FOR THE YEAR 1905.

The committee appointed by the Trustees to prepare the Annual Report to the Corporation have the honor to submit the following: —

LAND AND BUILDINGS.

Land: — The real estate used for hospital purposes has been neither increased nor decreased during the past year.

Buildings: — The chapel at Waverley is completed, and as soon as the furniture for the chancel is ready, the building will be used for religious services. The generous bequest of the late Edward W. Codman, of Boston, has enabled the Trustees to construct a new building for women at Waverley, and they have voted to call the building Codman House. Plans have been prepared by Mr. Philip B. Howard, which have been approved by the Trustees, and the building is now under construction, and will be ready for occupancy by the fall. For some years there has been a lack of proper accommodation for the women patients at Waverley, and this building, with room for thirty-six additional patients, should greatly relieve the crowded condition of the Hospital.

A detailed account of Codman House will be found in the report of the Superintendent of the McLean Hospital. A house for nurses is still greatly needed, and it is hoped that some friend of the Hospital will help us in this matter, and enable us to complete the otherwise very excellent equipment of the McLean Hospital.

At the Massachusetts General Hospital, no new buildings have been erected, but the conditions have been greatly improved by the complete renovation of the Townsend and Bigelow Wards.

The basement level of these wards has been sunk to the level of the corridors, thereby greatly improving the service; the ventilation has been altered and improved, the doors have all been widened for the free passage of beds, and with new floors and fresh paint these wards present a most attractive appearance. The outside corridors have been altered and enlarged, giving more room for patients to enjoy the fresh air and sunshine.

The boilers which have been a source of trouble in the past have been finally put in good order, and through the generosity of Dr. Charles G. Weld, a play-room for children has been fitted up in the basement, under the Weld Ward.

Financial: — The annual deficit for 1905 is $23,000 against $21,000 for 1904, but when it is considered that the deficit in 1903 amounted to $64,000, the result of the year seems to be satisfactory, and confirms our confidence in the present administration. The building expenses have been large during the past year, but the greatly increased donations have amply justified us in our attempts to increase and improve our present accommodations.

Statistical : —

AT THE GENERAL HOSPITAL IN BOSTON.

The comparison of expenses and receipts for the year 1905, with those of 1904, is as follows: —

	1904.	1905.
Expenses	**$244,515.92**	**$238,457.60**
Received from Patients	**84,875.82**	**92,226.59**
	$159,640.10	**$146,231.01**
Income received from Special Funds and Free Bed Subscriptions	**129,611.82**	**119,097.26**
	$30,028.28	**$27,133.75**

The Income from various Special Funds and Free Bed Subscriptions shows a decrease of	**$10,514.56**
Receipts from Patients show an Increase of	**7,350.77**

The total number of patients treated during the year was 5,096, against 5,486 in 1904. The daily average was 277, against 276 in 1904.

The number of free patients treated during the year was 3,073, against 3,433 in 1904, and the number of paying patients in whole or in part was 2,023.

In the Out-Patient Department the number of new cases treated was 21,874, against 25,082 in 1904.

The total number of visits from these patients was 110,631; the average daily attendance was 362, and the total number of prescriptions filled was 49,793.

The number of patients treated in the Accident Room was 5,459, against 4,738 in 1904.

The average number of days during which patients have remained in the Hospital during the year was 19+, the same as in 1904.

THE CONVALESCENT HOME IN WAVERLEY.

The comparison of the expenses and receipts for 1905 and 1904 is as follows : —

	1904.	1905.
Expenses	$10,866.02	$10,858.52
Received from Patients	3,597.16	3,588.90
	$7,268.86	$7,269.62
Income from Special Funds . . .	7,281.00	6,552.90
Deficit borne by General Fund . .	$12.14 credit	$716.72

The total number of patients treated during the year was 442, against 429 in 1904; the daily average was 25, against 26 in 1904.

THE McLEAN HOSPITAL IN WAVERLEY.

The comparison of expenses and receipts for 1905 and 1904 is as follows : —

	1904.	1905.
Expenses	$233,637.49	$236.703.86
Received from Patients	226,169.10	226,371.08
	$7,468.39	$10,332.78
Income from Special Funds	16,374.65	14,737.18
To credit of General Funds	$8,906.26	$4,404.40
Income from Special Funds show a Decrease of . . .		1,637.47
Receipts from Patients show an Increase of		201.98
Expenses show an Increase of		3,066.37

The total number of cases treated during the year was 305, against 333 for 1904, and the daily average number of patients in the Hospital was 184, against 183 in 1904.

The average duration of illness, from the beginning of the attacks in 29 cases recovered, was 16.73 months, and the average duration of their residence in the Hospital was 10.2 months. The average weekly cost per patient in 1905 was $24.79, against $24.65 in 1904.

Summary :— The total expenses in all departments exceeded the receipts and income by $23,446.07 for 1905, compared with $21,109.88 for 1904, thus: —

	1904.	1905.
General Hospital in Boston . . .	$30,028.28	$27,133.75
McLean Hospital	8,906.26 Credit	4,404.40 Credit
Convalescent Home	12.14 Credit	716.72
	$21,109.88	$23,446.07

Officers and Staff : — No changes have occurred in the Board of Trustees during the year, but our staff has met with a loss that is entitled to more than a passing mention.

In January, 1905, the term of Dr. John Collins Warren came to an end, and for the first time in our history the Annual Report appears without the well-known name of Warren upon its pages.

It was voted in accepting the resignation of Dr. Warren that the following minute be placed on our records: —

"John C. Warren and James Jackson inspired the efforts that led a generous public to establish this Hospital in 1814. Dr. Warren remained in the service of the Hospital until the year 1853. J. Mason Warren became a member of the Surgical Staff in 1846, and died in the service of the Hospital in 1867. John Collins Warren's name first appeared on the rolls of the Hospital in 1865, and with his resignation there closes for the present this illustrious succession through our whole history, of three men, father, son, and grandson, who each in turn have been conspicuous for able, conscientious, and devoted service to this great charity — a service which deserves and receives the grateful notice of the Trustees, and the thanks of unnumbered patients who have profited by their skill and devotion."

Administration : — The general plan of administration carried into effect in 1904 was continued during the past year, and has given additional proof of the efficiency and devotion of our Administrative Staff. The figures given of our expenses and receipts compare favorably with those of the previous year. Several experiments have been attempted in the management of the Hospital which have proved to be of value. The Zander apparatus is self-supporting and a decided acquisition to our general equipment.

The Surgical Apparatus Shop, in the basement of the Hospital, is, after a year's successful operation, not only self-supporting, but of great advantage in furnishing supplies of many kinds to the Orthopedic Department.

Besides the manufacture of wooden legs and the various trusses and devices used in that department, special surgical instruments and many objects of Hospital furniture are made under the direction of the Superintendent which are of great use to the Hospital.

Some methods of utilizing hospital waste have been introduced, the most important being the repeated use of absorbent gauze, which formerly was destroyed after being once used, and now by a system of washing and sterilizing introduced by Dr. Washburn, the gauze is used over and over again, making a considerable reduction in expense; even the small, torn pieces are used after treatment in the place of absorbent cotton or oakum.

This system of Dr. Washburn's has been since introduced into many of the larger hospitals. The Hospital has also for the past year manufactured its own soap with satisfactory results. The ambulance system is at present in a somewhat unsatisfactory condition, and it is possible that electric ambulances may be successfully used to do all our hospital work.

At Waverley the greatly increasing number of the gypsy and brown-tail moths is proving to be a serious matter, and one of considerable expense to the hospital. The matter is one of great importance to us, as owners of over two hundred acres of land, forty acres being covered with forest trees, few places near Boston have such exceptionally fine trees, and every possible precaution should be taken to preserve the beauty of our grounds.

DONATIONS.

The donations for the year amounted to $415,-039.20, a great increase in the amount received in 1904.

The great part of this was the donation received under the will of Edward W. Codman of over $300,000.

The other noticeable donations were a bequest of $58,256.46 from James H. T. Adams; $7,133.33 from the executors of the will of Charles H. Hayden; a bequest of $5,000 from George B. Upton, and a donation of $5,000 from Mrs. Evelyn O. Weston.

Although our donations have been very generous and welcome during the past year, it is to be regretted that the subscriptions received for free beds is somewhat smaller than that received during the year 1904.

Charles P. Greenough,
Henry S. Hunnewell,
Committee of Trustees.

DONATIONS FOR 1905.

The committee on the Book of Donations reports that the following donations and legacies have been received during the year: —

Donation of Miss Ellen V. Smith	$25.00
Part of bequest of Anna S. C. Prince	650.00
The Henry C. Weston Fund, a donation of Mrs. Evelyn O. Weston, the income to be applied to the maintenance of free beds	5,000.00
Subscription of Mr. and Mrs. Henry S. Grew to free beds for ten years	1,000.00
Bequest of James H. T. Adams, subject to annuity to Francis W. Adams	58,256.46
From executors of will of Charles H. Hayden . .	7,133.33
Bequest of George B. Upton, income to the maintenance of a free bed "and that his cousin, F. Schuyler Mathews, shall have the right during his life of nominating patients to occupy same"	5,000.00
Received from executors of the will of Edmund W. Codman in cash and securities to be applied to some of the permanent purposes of the Hospital, and not to be used for the payment of debts	313,073.91
Donation of Charles H. Dalton to the income account of the Dalton Scholarship Fund . . .	500.00
Donation of Mrs. William Caleb Loring for current expenses of the Hospital	100.00
Received in subscriptions for free beds	16,825.00
Received in subsciptions to Fund for Nurses' Training School	7,374.50
Subscription to McLean Hospital Art Room . .	1.00
	$414,939.20

And that these sums have been entered in the Book of Donations in the usual form.

George Wigglesworth,
Committee on the Book of Donations.

Massachusetts General Hospital,
Dec. 31, 1905.

REPORT OF THE TREASURER.

In accordance with the Fifth Article of the By-Laws, the Annual Report of the accounts of the Massachusetts General Hospital, made up to the last day of December, 1905, is respectfully submitted, to be laid before the Corporation at its annual meeting.

Dr. FRANKLIN HAVEN, *Treasurer, in account with the* MASSACHUSETTS GENERAL HOSPITAL, *Cr.*

To Balance Cash on Hand, Dec. 31, 1904	$33,555.08	By Cash paid Special Surgical Instruments . . .	$227.04
,, Railroad Bonds Called or Matured	24,000.00	,, ,, ,, Training School for Nurses . . .	2,810.60
,, One Third Profits Massachusetts Hospital Life Ins. Co.	5,000.00	,, ,, ,, Insurance	12,544.46
,, Donations and Legacies	398,114.20	,, ,, ,, Interest	16,890.30
,, Income from Investments	137,464.49	,, ,, ,, Annuitants	4,649.39
,, Board of Paying Patients at McLean Hospital .	226,371.08	,, ,, ,, Expenses of General Hospital . .	238,457.60
,, Board of Paying Patients at General Hospital .	92,226.59	,, ,, ,, Expenses of McLean Hospital . .	236,703.86
,, Board of Paying Patients at Convalescent Home	3,588.90	,, ,, ,, Expenses of Convalescent Home . .	10,858.52
,, Subscribers for Free Beds ($2,050 received for this purpose in 1904)	14,775.00	,, ,, ,, Library	500.19
,, Subscribers for Free Beds for 1906 in advance .	800.00	,, ,, ,, Salary of Surgical Pathologist . .	400.00
,, Ten Year Free Bed Subscription, Henry S. Grew	1,000.00	,, ,, ,, Wooden Legs	449.30
,, Dr. H. B. Howard, Res. Phys. (balance in account)	23.70	,, ,, ,, Pathological Laboratory	4,825.91
,, Dr. H. B. Howard, Adm. (balance in account) .	6,575.75	,, ,, ,, Christmas and Easter Music, 1904–5	90.00
,, Received on account for Fixtures, etc., 496 Washington Street	1,170.27	,, ,, ,, New Buildings General Hospital .	18,894.76
,, Mortgage notes paid	1,200.00	,, ,, ,, ,, ,, McLean ,, . .	55,915.09
,, Sale of No. 4 Poplar Place	3,000.00	,, ,, ,, Dalton Fund	375.00
,, ,, ,, $5,000 Union Pacific Con. 4%	6,643.75	,, ,, ,, Notes Payable	75,000.00
,, ,, ,, Bank Stocks	12,304.00	,, ,, ,, Investments	312,352.77
,, ,, ,, Manufacturing Company's Stocks . .	26,277.50	,, ,, ,, New Building Eliot Chapel . . .	31,202.41
,, ,, ,, Real Estate Stocks	2,440.42	,, Balance Cash on Hand, Dec. 31, 1905	6,674.97
,, ,, ,, Railroad Stocks	33,291.44		
	$1,029,822.17		$1,029,822.17

The expense of carrying on the business of the Corporation for the year 1905 has been $495,868.92.

On Account of General Hospital	$238,457.60	
,, ,, ,, McLean Hospital	236,703.86	
,, ,, ,, Convalescent Home	10,858.52	
,, ,, ,, Pathological Laboratory . .	4,825.91	
,, ,, ,, Nurses' Training School . . .	4,035.60	
,, ,, ,, Wooden Legs	548.49	
,, ,, ,, Treadwell Library	438.94	
		$495,868.92

These expenses have been met from

Amount charged to Patients	$322,186.57	
Income from various Funds applicable . . .	131,346.86	
Subscriptions for Free Beds for 1905	16,825.00	
Deficit paid from the General Fund	25,510.49	
		$495,868.92

The receipts at the McLean Hospital have exceeded the expenses and the income of special funds applicable thereto by $4,404.40, which amount has been credited to the General Fund.

The expenses at the General Hospital have exceeded the receipts and income of special Funds	$27,133.75	
The expenses of the Convalescent Home have exceeded the receipts and income of its special Funds	716.72	
Expenditures for wooden legs have exceeded the income of the Wooden Leg Fund . .	69.30	
Expenditures for Treadwell Library have exceeded income of Treadwell Library Fund	188.94	
Expenditures for the Training School for Nurses have exceeded income of its Funds . . .	610.60	
Expenditures for Pathological Laboratory have exceeded the income of its Funds . . .	1,195.58	
Which amounts have been charged to the General Fund		$29,914.89
Making a net deficit as above of		25,510.49

TABLE No. 1.

General Hospital Account.

Expenses and receipts for the year 1905: —

Total expenses at the Hospital (see Table 4)		$247,702.24
Less Credits.		
Heat, Light, and Power furnished Massachusetts Charitable Eye and Ear Infirmary .	$8,744.72	
State Sanitarium	499.92	
		9,244.64
		$238,457.60
Income from Redman Fund (see Table 7) . .	$18,280.08	
,, ,, Free Bed Fund (see Table 7) . .	74,373.47	
,, ,, Funds, Income unrestricted (see Table 7)	4,154.29	
,, ,, Codman Fund (see Table 7) expended for permanent improvements	4,664.42	
,, ,, Davis Fund	800.00	
,, ,, Free Bed Subscription (see Table 8)	16,825.00	
Amount received from Patients	92,226.59	
Balance charged to General Fund	27,133.75	
		$238,457.60

TABLE No. 2.

McLean Hospital.

Expenses and receipts for the year 1905: —

Expenses at the McLean Hospital (see Table 5)		$236,703.86
Receipts.		
Amount charged to Patients	$226,371.08	
Income from McLean Hospital Restricted Funds (see Table 7)	14,737.18	
		241,108.26
Balance credited to General Fund		$4,404.40

TABLE No. 3.

Convalescent Home.

Expenses and receipts for the year 1905: —

Expenses at Convalescent Home (see Table 6)		$10,858.52
Receipts.		
Income from Convalescent Home Fund	$6,552.90	
Amount charged to Patients	3,588.90	
		10,141.80
Balance debited to the General Fund		$716.72

TABLE No. 4.

Expenses of the General Hospital Department: —

For Stores	$62,524.77	
Soap	784.35	
Gas and Oil	708.81	
Water	5,062.80	
Wages	83,243.35	
Medicine	10,191.09	
Furniture	10,463.05	
Surgical Instruments	211.10	
Surgical Appliances	9,212.62	
Stationery	1,564.16	
Wines and Liquors	307.61	
Salaries	12,301.70	
One-half General Expenses	5,544.05	
Fuel	25,820.68	
Contingencies	4,367.75	
Repairs	15,350.45	
Ice	43.90	
		$247,702.24
Less Credit for Heat, Light, and Power to Mass. Charitable Eye and Ear Infirmary	$8,754.72	
Less Out-Patient Department	50,861.46	
Less Accident Service	4,174.46	
		63,790.64
		$183,911.60

The expenditures at the General Hospital have been for account of : —

Paying Patients for 6,574 Weeks	$83,629.84	
Free Patients for 7,883 Weeks	100,281.76	
		$183,911.60
The Average Number of Patients in 1904	276	
The Average Number of Patients in 1905	277	
The Average Cost per Week in 1904	$16.95*	
The Average Cost per Week in 1905	12.72	
The Total Expenses in 1904	244,515.92	
The Total Expenses in 1905	238,457.60	
The Amount paid for Account of Free Patients,	100,281.76	
And for Out-Patients	50,861.46	
		151,143.22
The Amount received for them has been: —		
From Income of Free Bed Funds		74,373.47
From Subscribers for this Object		16,825.00
		$91,198.47

The deficiency has been drawn in part from the income of various funds applicable to the purpose, and the remainder from the General Fund.

TABLE No. 5.

Expenses of the McLean Hospital Department.

For Stores	$59,496.21
Laundry	8,942.90
Heat, Light, and Power	40,059.78
Stationery	537.98
Medicines and Liquors	2,292.49
Contingencies	7,242.45
Furniture	9,555.59
Repairs	11,150.50
Diversions	2,941.22
Water	4,928.00
Ice	990.45
Wages	50,589.52
Salaries	19,019.90

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*The per capita cost for 1904 and for previous years was figured from the total expenses of the Hospital without deducting the Out-Patient Department.

For One-half General Expenses		$5,544.03	
Library		1,018.83	
Stables		4,237.74	
Garden and Grounds		6,155.11	
Dr. Edw. Cowles		3,359.50	
			$238,062.20
Less Cr. Clothing	824.35		
,, Farm	533.99		1,358.34
			$236.703.86

These expenditures have been for account of :—

Patients paying less than Average Cost		$161,123.45
Patients paying Average Cost and more		75,580.41
		$236,703.86
The Average Number of Patients in 1904	183	
The Average Number of Patients in 1905	185	
The Average Cost per Week in 1904	$24.65	
The Average Cost per Week in 1905	24.79	
The Total Expenses in 1904		233,637.49
The Total Expenses in 1905		236,703.86
The Amount expended at the Hospital for Patients who have paid less than the Average Cost has been		161,123.45
The Amount received has been:—		
From Patients 6,496 Weeks' Board at less than Average Cost	$103,589.79	

The deficiency has been met by patients paying more than average cost and by the income from Special Funds and the balance credited to the General Fund as shown in Table No. 2.

TABLE No. 6.

Expenses of the Convalescent Home.

For Stores	$4,090.98
Soap	27.87
Gas and Oil	299.29
Furniture	686.34
Wages	3,320.50

For Fuel	$743.24
Ice	154.05
Repairs	618.38
Contingencies	432.58
Surgical Appliances	183.54
Medicines	150.98
Water Rates	144.48
Stationery	6.29
	$10,858.52

The expenditures at the Convalescent Home have been for account of : —

Free Patients for 886 Weeks	$7,247.48	
Paying Patients for 441 Weeks	3,611.04	
		$10,858.52
The Average Number of Patients in 1904	26	
The Average Number of Patients in 1905	25	
The Average Cost per Week in 1904	$7.88	
The Average Cost per Week in 1905	8.18	
Total Expenses in 1904	10,866.02	
Total Expenses in 1905	10,858.52	
Amount paid for Account of Free Patients		$7,247.48

TABLE No. 7.

Income from Investments.

From American Bell Telephone Co. Bonds	$4,522.50
Annuities Receivable	6,400.00
State, City, and Town Bonds	975.00
Massachusetts Hospital Life Ins. Co. Stock	4,000.00
Railroad Bonds	28,243.00
Manufacturing Stocks	6,507.00
Bank Stocks	4,530.01
Real Estate, Productive	74,207.23
Notes Receivable	1,170.00
Railroad Stocks	5,238.25
Real Estate Stocks	1,671.50
	$137,464.49

Which has been distributed as follows : —

To Redman Fund	$18,280.08
Warren Prize Fund	216.68
Bowditch History Fund	100.00
Wooden Leg Fund	380.00
Clara Barton Annuity	162.05
Surgical Instrument Fund	323.75
Free Bed Fund	74,373.47
Warren Library Fund	50.00
Funds with Income unrestricted	4,154.29
Convalescent Home Fund	6,552.90
Whittemore Fund	1,500.00
Treadwell Library Fund	250.00
Cabot Fund	500.00
Dalton Fund	500.00
Shattuck Fund	120.00
Pathological Laboratory and Randall Fund	3,630.33
Training School for Nurses Fund	1,800.00
Samuel Eliot Memorial Chapel Fund	982.00
Millar Fund	90.00
McLean Hospital Restricted Funds	14,737.18
Davis Fund	800.00
Adams Fund	2,897.34
Codman Fund	5,064.42
	$137,464.49

The Income for 1903 was	$143,224.48
The Income for 1904 was	148,430.93
The Income for 1905 has been	137,464.49

TABLE No. 8.

Subscriptions to Free Beds for 1905.

William Amory	$100	James H. Beal	$100
C. W. Amory	100	E. Pierson Beebe	100
Wm. H. Ames	100	Francis Blake	100
S. Reed Anthony	100	Boston & Maine R. R. Co.	800
Mrs. John F. Anderson	100	Boston Bridge Works	100
Francis Henry Appleton	100	Boston Firemen's Relief Fund	200
Mrs. Wm. Appleton	100	Boston & Albany R. R. Co.	500
Mrs. Arthur W. Blake	100	Boston Elevated Ry. Co.	500
J. C. Bancroft	100	Miss Sarah F. Bremer	75
Francis Bartlett	100	Shepherd Brooks	100
W. C. Baylies	100	Mrs. Martin Brimmer	100
Thomas P. Beal	100		

W. S. Bullard	$100
Geo. N. Black	100
Mrs. Alice F. Bowditch	100
Mrs. J. B. Case	100
John T. Coolidge	200
T. Jefferson Coolidge	100
J. Randolph Coolidge	100
Mrs. T. J. Coolidge, Jr.	100
Mrs. Susan P. Cushing	100
Chas. P. Curtis	100
Mrs. Greely S. Curtis	100
Greely S. Curtis, Jr.	100
Louis Curtis	100
C. H. Dalton	100
Mrs. C. H. Dalton	100
Lewis S. Dabney	100
Mrs. J. H. Davis	100
George Dexter	300
W. S. Eaton	100
C. S. Eaton	200
Mrs. Samuel Eliot	100
William Endicott	100
William Endidott, Jr.	100
H. H. Fay	100
Mrs. Elizabeth E. Fay	100
Mr. and Mrs. C. H. W. Foster	400
Jos. S. Fay, Jr.	100
George A. Gardner	100
Geo. P. Gardner	100
Miss E. Goodwin	100
Morris Gray	100
Miss Harriet Gray	100
Mrs. Reginald Gray	100
Luther G. Howard	100
J. R. Hooper	100
Franklin Haven	100
Henry L. Higginson	100
Mrs. Caroline I. Hill	100
H. S. Hunnewell	100
Robt. C. Hooper	100
Aug. Hemenway	100
The Misses Hooper	100
F. L. Higginson	100
Geo. D. Howe	100
Henry S. Howe	100
F. W. Hunnewell	100
Wolcott H. Johnson	100
Edward C. Johnson	100
Arthur S. Johnson	100
David P. Kimball	$100
L. C. Kimball	100
Nathaniel T. Kidder	100
Mrs. H. A. Lamb	100
Aug. P. Loring	100
T. K. Lothrop	100
Mrs. T. K. Lothrop	100
Mrs. Anna Cabot Lodge	100
Amory A. Lawrence	100
Mrs. Amory A. Lawrence	100
Arthur T. Lyman	100
Mrs. Theodore Lyman	100
Geo. C. Lee	100
Percival Lowell	100
John Lawrence and Francis Peabody, Jr., Trustees	200
Mr. and Mrs. E. P. Motley	100
Miss Ida M. Mason	100
Miss Fanny P. Mason	100
Charles Merriam	100
Miss M. C. Mixter	100
New England Tel. & Tel. Co.	200
Lyman Nichols	100
N. Y., N. H. & H. R. R. Co.	600
Mrs. Otis Norcross	100
Mrs. Wm. C. Otis	100
Richard Olney	100
Robert Treat Paine	100
George F. Parkman	100
F. E. Peabody	100
F. H. Peabody	100
Dudley L. Pickman	100
S. S. Pierce Co.	200
A. Lawrence Rotch	100
Mrs. F. L. W. Richardson	100
S. W. Rodman	100
Mrs. J. J. Storrow	100
Mrs. F. W. Sargent	100
H. F. Sears	100
Mrs. P. H. Sears	100
Herbert M. Sears	100
C. S. Sargent	100
J. M. Sears	100
Frederick R. Sears	100
Mrs. G. Howland Shaw	100
Mrs. Robert G. Shaw	100
Henry S. Shaw	100
Francis Skinner	100
Francis Skinner, Jr.	100

John P. Squire and Co.	$200	Miss Mary L. Ware	$100
Mrs. Robert H. Stevenson	100	John D. Williams	100
Bayard Thayer	100	George R. Wilbar	100
E. V. R. Thayer	100	Mrs. T. L. Winthrop	100
Nathaniel Thayer	200	Robert C. Winthrop, Jr.	100
Charles Thorndike	100	George Wigglesworth	100
Victorian Diamond Festival Association	150	Moses Williams	100
Total Free Bed Subscriptions in 1904			$16,825

TABLE No. 9.

Subscriptions to Training School for Nurses' Fund.

Miss Mary Thomas	$10.00
Mrs. Mary W. Eastman	100.00
Miss Sarah C. Paine	25.00
Charles W. Hubbard	25.00
Mrs. J. C. Phillips	50.00
George F. Fabyan	1,000.00
From a graduate of the school	50.00
From a graduate of the school	1.00
Luce & Manning	25.00
Mrs. Algernon Coolidge	10.00
Mrs. J. T. Eldredge	5.00
Mrs. Wm. C. Otis	100.00
Nurses' Alumnæ Association	25.00
Miss Mary Lee Ware	500.00
Miss Alice M. Longfellow	5.00
Lewis S. Dabney	25.00
William S. Dexter	200.00
Thomas P. Beal	50.00
Mrs. Theodore Lyman	100.00
Mrs. G. Howland Shaw	100.00
John T. Coolidge	100.00
Clement S. Houghton	25.00
Henry Mulliken	500.00
Francis Skinner	250.00
Mrs. Henry S. Grew	25.00
Mrs. W. S. Bullard	25.00
Richard H. Weld	25.00
George Putnam	100.00
Mrs. George Putnam	100.00
Mrs. Nathaniel Thayer	1,000.00
Mr. Nathaniel Thayer	1,000.00
Mr. and Mrs. D. L. Pickman	100.00
Francis Skinner, Jr.	50.00
F. L Higginson	250.00
Mrs. G. G. Hammond	100.00

Mr. and Mr. H. M. Sears	$200.00
Miss Mary B. Lothrop	50.00
Mrs. Daniel Merriman	50.00
Arthur Amory	5.00
Mrs. Otis Norcross, Jr.	50.00
Alexander Cochrane	100.00
Mrs. S. Parkman Blake	100.00
Grant Walker	100.00
Mrs. Jas. J. Storrow	10.00
" A Friend "	25.00
Nurses' Alumnæ Association	28.50
Francis W. Hunnewell	100.00
Nathaniel T. Kidder	500.00
	$7,374.50

TABLE No. 10 — LIBRARY FUNDS.

Treadwell Library Fund.

Balance, Dec. 31, 1904 —		
Principal		$5,000.00
1905, Income received	$250.00	
Income expended	$438.94	
Deficit drawn from General Fund	188.94	
	$250.00	

Warren Library Fund.

Balance, Dec. 31, 1905 —		
Principal		$1,000.00
Income	$299.85	
1905, Income received	50.00	
	$349.85	
Income expended	61.25	
Balance, Dec. 31. 1905 Income	$288.60	

TABLE No. 11.

Wooden Leg Fund.

Balance, Dec. 31, 1904 —		
Principal		$7,600.00
Income	$99.19	
1905, Income received	380.00	
	$479.19	
Income expended.	548.49	
Deficit drawn from General Fund	69.30	
	$479.19	

TABLE No. 12.

Bowditch History Fund.

Balance, Dec. 31, 1904 —		
Principal		$2,000.00
Income	$1,545.75	
1905, Income received	100.00	
Balance, Dec. 31, 1905	$1,645.75	

TABLE No. 13.

Pathological Laboratory and Randall Funds

Balance, Dec. 31, 1904 —		
Principal		$80,674.09
1905, Income received	$3,630.33	
Amount expended	$4,825.91	
Deficit drawn from General Fund	1,195.58	
	$3,630.33	

TABLE No. 14.

Warren Prize Fund.

Balance, Dec. 31, 1904 —		
Principal		$4,323.68
Income	$265.10	
1905, Income received	216.68	
Balance, Dec. 31, 1905	$481.78	

TABLE No. 15.

Nurses' Training School Fund.

Balance, Dec. 31, 1904		$32,358.42
Subscriptions received during year 1905 . . .		7,374.50
Income received	$1,800.00	
Income of $10,000 of Codman Fund . . .	400.00	
From Dr. Howard	1,225.00	
	$3,425.00	
Amount expended	4,035.60	
Deficit drawn from General Fund . . .	$610.60	
Balance, Dec. 31, 1905, Principal		$39,732.92

TABLE No. 16.

General Fund.

Balance, Dec. 31, 1904		$2,818,788.68
Add Thomas E. Proctor Fund, Amount Expended	$75,000.00	
Eliot Memorial Chapel Fund, Amount Expended	31,202.41	
Codman House Building Fund, Amount Expended	55,915.09	
One-third Profits Massachusetts Hospital Life Ins. Co.	5,000.00	
Legacy Anna S. C. Prince	650.00	
Legacy Charles Hayden	7,133.33	
Legacy J. H. T. Adams	58,256.46	
Donation of Miss Ellen V. Smith	25.00	
Donation of Mrs. Wm. Caleb Loring . .	100.00	
Premiums	5,317.93	
		238,600.22
		$3,057,388.90
Less Interest	$16,890.30	
Less Insurance	12,544.46	
Less Balance of Expenses over Income . . .	25,510.49	
		54,945.25
Balance Dec. 31, 1905		$3,002,443.65

TABLE No. 17.

Restricted Funds.

Income devoted to Free Beds at the General Hospital: —

The Joy Fund, a bequest from Miss Nabby Joy	$20,000.00
Belknap Fund, a bequest from Jeremiah Belknap	10,000.00
William Phillips Fund, a bequest from William Phillips	5,000.00
Williams Fund, a bequest from John D. Williams, of Estate No. 17 Blackstone Street	19,600.00
Bromfield Fund, half of a bequest from John Bromfield	20,000.00
Miss Townsend Fund, a donation from the executors of the will of Miss Mary P. Townsend	11,486.50
Brimmer Fund, a bequest from Miss Mary Ann Brimmer	5,000.00
Wilder Fund, a bequest from Chas. W. Wilder	12,000.00
Sever Fund, a bequest from Miss Martha Sever	500.00
Thompson Fund, a bequest from S. B. Thompson	500.00
Tucker Fund, a bequest from Miss Margaret Tucker	3,312.37
Davis Fund, a bequest from Mrs. Eleanor Davis	900.00
Loring Fund, a bequest from Abigail Loring	5,000.00
Nichols Fund, a bequest from B. R. Nichols	6,000.00
Gray Fund, a donation from John C. Gray,	1,000.00
Dowse Fund, a bequest from Thomas Dowse	5,000.00
Todd Fund, a bequest from Henry Todd	5,000.00
J. Phillips Fund, a bequest from Jonathan Phillips	10,000.00
Greene Fund, a bequest from Benj. D. Greene	5,000.00
Percival Fund, a bequest from John Percival	950.00
Pickens Fund, a bequest from John Pickens	1,676.75

The Treadwell Fund, part of a bequest from J. G. Treadwell	$38,703.91
Raymond Fund, a bequest from E. A. Raymond	2,820.00
Harris Fund, part of a bequest from Charles Harris	1,000.00
Mason Fund, a bequest from Wm. P. Mason	9,400.00
J. L. Gardner Fund, a donation from J. L. Gardner	20,000.00
B. T. Reed Fund, a donation from Benj. T. Reed	1,000.00
Wm. Reed Fund, a bequest from Wm. Reed	5,233.92
McGregor Fund, half of a donation and bequest from James McGregor . . .	7,500.00
Miss Rice Fund, a bequest from Miss Arabella Rice	5,000.00
Templeton Fund, half of a bequest from John Templeton	5,000.00
Mrs. J. H. Rogers Fund, a donation from J. H. Rogers	1,177.50
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00
Beebe Fund, a bequest from J. M. Beebe .	50,000.00
Blanchard Fund, a bequest from Mrs. M. B. Blanchard	4,000.00
George Gardner Fund, a donation of $1,000 from George Gardner, and $5,000 from Shepherd Brooks	6,000.00
Hemenway Fund, a donation from the executors of the will of Augustus Hemenway	20,000.00
Jessup Fund, part of a bequest from Dr. Chas. A. Jessup	1,000.00
Tufts Fund, bequest from Quincy Tufts .	10,000.00
Read Fund, half of a bequest from James Read	1,000.00
Parker Fund, a bequest from Jno. Parker, Jr.	10,000.00
Miss Shaw Fund, a donation and bequest from Miss M. Louisa Shaw	5,500.00
Eliza Perkins Fund, a donation from Mrs. H. B. Rogers	1,000.00
Dwight Fund, a donation from Mrs. T. Bradford Dwight	1,000.00
Hunnewell Fund, a donation from H. H. Hunnewell	10,000.00
R. M. Mason Fund, a bequest from R. M. Mason	5,000.00

The Hannah Lowell Cabot Fund, a donation from Dr. Samuel Cabot	$1,000.00
Welles Fund, a donation from Miss Jane Welles	5,000.00
Black Fund, a bequest from Miss Marianna Black	2,000.00
Eben Wright Fund, an assignment of legacies by the children of T. Jefferson Coolidge	14,000.00
Paraclete Holmes Fund, a donation from W. S. Adams	2,000.00
Estabrooks Fund, a bequest from J. W. Estabrooks	1,000.00
Thayer Fund, a bequest from Nathaniel Thayer	30,000.00
Ann E. Gray Fund, a bequest from Miss Ann E. Gray	5,000.00
John Bertram Fund, a donation from Mrs. Clara Bertram Kimball	5,000.00
Hannah C. Leland Fund, a bequest from Mrs. Hannah C. Leland	15,000.00
Esther E. Beebe Fund, a bequest from Mrs. Esther E. Beebe	2,000.00
Ella F. Roehl Fund, a bequest from Ella F. Roehl	8,085.02
Donations from friends, two of $100 each and one of $50	250.00
Henry B. Rogers Fund, a bequest from Henry B. Rogers	10,000.00
John H. Eastburn Fund, a bequest from John H. Eastburn	10,000.00
Mrs. Susan F. Eastburn Fund, a bequest from Mrs. Susan F. Eastburn	1,000.00
William B. Craft Fund, a bequest from William B. Craft	5,000.00
Emily W. Appleton Fund, a donation from Mrs. Emily W. Appleton	1,000.00
Charles R. Hayden Fund, a donation from Mrs. Annie Ruth Hayden	2,000.00
Spaulding Fund, a donation of Mahlon D. and John P. Spaulding	10,000.00
Shattuck Fund, a donation of Mrs. George C. Shattuck	500.00
Joel Spaulding Fund, a donation of Miss Sarah R. Spaulding	3,000.00
McGregor Fund, a bequest of Mrs. James McGregor	1,000.00
Bartlett Fund, a bequest of Sidney Bartlett	10,000.00

The Sawyer Fund, a bequest from M. P. Sawyer	$76,966.19
Jas. B. and Mary Dow Fund, a gift of Mary Dow, under the will of James B. Dow	5,000.00
Elisha T. Loring Fund, a bequest of Elisha T. Loring	10,000.00
Ellen M. Gifford Fund, part of bequest of Ellen M. Gifford	10,000.00
Turner Sargent Fund, a bequest of Amelia Jackson Sargent	5,000.00
Sarah E. Allen Fund, a bequest of Sarah E. Allen	5,000.00
Wm. S. Dexter Fund, a donation of Wm. S. Dexter	5,000.00
Wm. B. Spooner Fund, a bequest of Wm. B. Spooner	3,000.00
Caroline Merriam Fund, a donation from Frank Merriam	1,000.00
Stephen P. H. May Fund	1,000.00
Elizabeth W. Gay Fund, a bequest of Elizabeth W. Gay	7,931.19
Waldmeyer Fund, a bequest of Philip Waldmeyer	1,000.00
Lawrence Fund, a bequest of Abbott Lawrence	10,000.00
Isaac Sweetser Fund, a bequest of Mrs. Anne M. Sweetser	46,913.14
Burnham Fund, a bequest of T. O. H. P. Burnham	250,000.00
Moseley Fund, a bequest of Wm. O. Moseley	20,000.00
Snow Fund, a bequest of Sophia J. Snow,	5,000.00
Glover Fund, a bequest of Albert Glover	5,000.00
R. W. Turner Fund, a bequest of Royal W. Turner	21,086.48
Coolidge Fund, a bequest of Susan G. Coolidge	176,000.00
Vose Fund, a bequest of Ann White Vose,	38,983.09
Cheney Fund, a bequest of B. P. Cheney	10,000.00
Mary B. Turner Fund, a bequest of Mary B. Turner	5,000.00
Theodore Chase Fund, a donation of Alice Bowdoin Chase	5,000.00
Henry E. Moody Fund, a bequest of Jane C. Moody	2,091.42
Urbino Fund, a bequest of S. R. Urbino,	6,000.00
Chas. Paine Cheney Fund, a donation of Mrs. B. P. Cheney	5,000.00
Benj. Jos. Gilbert Fund, a donation of Mrs. Susan B. Richards	5,000.00

The Wm. Hilton Fund, a bequest of Wm. Hilton,	$22,553.66
J. Sullivan Warren Eund, Legacy of Elizabeth T. L. Warren	62,350.00
Harriet T. Andrew Fund, a bequest of Harriet T. Andrew	5,000.00
Cornelia V. R. Thayer Fund, a bequest of Mrs. C. V. R. Thayer	25,000.00
Chas. B. Porter Fund, a bequest of W. L. Chase	5,000.00
Henry L. Pierce Fund, a bequest of Henry L. Pierce	50,000.00
Luther Farnum Fund, a bequest of Luther Farnum	2,637.37
J. Huntington Wolcott Fund, a bequest of Mrs. J. Huntington Wolcott	25,000.00
Geo. A. Newell Fund, a bequest of Geo. A. Newell	5,000.00
Ira C. Calef Fund, a donation of Ira C. Calef	5,000.00
J. Collins Warren Fund, a bequest of Anna S. C. Blake	10,000.00
Henry Saltonstall Fund, a bequest of Henry Saltonstall	10,000.00
Conrad Mohr Fund, a bequest of Conrad Mohr	33,630.86
Sarah H. A. Burnham Fund, a donation of Mrs. Sarah B. Whittemore and Mrs. Theresa B. Dodge	5,000.00
Chas. L. Young Fund, a bequest of Chas. L. Young	5,000.00
Henry Woods Fund, a bequest of Henry Woods	5,000.00
Henry Whitman Fund, a bequest of Henry Whitman	10,000.00
Jos. B. Glover Fund, a bequest of Jos. B. Glover	5,000.00
Stuart Wadsworth Wheeler Fund, a donation of Susan Farnum Wheeler	1,000.00
Wm. Whitworth Gannett Fund, a donation of Wm. Whitworth Gannett	1,000.00
Robert Chas. Billings Fund, a bequest of Robert Chas. Billings	5,000.00
Fred'k L. Ames Fund, a bequest of Mrs. Fred'k L. Ames	5,000.00
John Ruggles Fund, a bequest of Mrs. Mary L. Ruggles	10,000.00
Chas. H. Hayden Fund, part of a bequest of Chas. H. Hayden	5,000.00
Harriet O. Cruft Fund, a donation of Miss Harriet O. Cruft	3,000.00

The Henry C. Weston Fund, a donation of Mrs. Evelyn O. Weston	$5,000.00	
Geo. B. Upton Fund, a bequest of Geo. B. Upton	5,000.00	
Shepard, Norwell Fund, a donation of John Shepard	5,000.00	
		$1,676,239.37

McLean Hospital Funds.

The Bromfield Fund, half of a bequest from John Bromfield	$20,000.00	
Read Fund, half of a bequest from James Read	1,000.00	
Appleton Fund, $10,010, a bequest from Samuel Appleton; $20,000 being a donation from Wm. Appleton	30,010.00	
McGregor Fund, half of a donation and bequest from James McGregor	7,500.00	
Austin Fund, part of a bequest from Mrs. Agnes Austin	5,000.00	
Kittredge Fund, a bequest from Rufus Kittredge	5,500.00	
Templeton Fund, half of a bequest from John Templeton	5,000.00	
Proctor Fund, a bequest from Mrs. Lydia P. Proctor	1,000.00	
Higginson Fund, a bequest from George Higginson	10,000.00	
Ellen M. Gifford Fund, part of a bequest from Ellen M. Gifford	5,000.00	
Matchett Fund, a donation of Sarah F. Matchett	15,000.00	
Vose Fund, a bequest of Ann White Vose,	34,491.54	
Abbott Fund, a bequest of Marshall K. Abbott	2,500.00	
Lincoln Fund, half of a bequest from Mrs. F. W. Lincoln	85,000.00	
Bradlee Fund, a donation from Helen C. Bradlee	50,000.00	
Vose Fund, a bequest of Ann White Vose,	4,491.55	
Amusement Fund, $5,000 bequest of Miss Mary Louisa Shaw; $5,000 donation of Mrs. Quincy A. Shaw and other ladies,	10,000.00	
Hibbard Occupation Fund	1,000.00	
Thomas E. Proctor Fund for maintenance of buildings	30,000.00	
Fund for Department of Scientific Research, a donation of Sarah F. Matchett	5,000.00	
Art Room Fund	761.90	
		328,254.99
		$2,004.494.36

Brought forward		$2,004,494.36
Income unrestricted: —		
Waldo Fund, a bequest from Daniel Waldo	$40,000.00	
Blake Fund, a bequest from Stanton Blake,	10,000.00	
Charles W. Faulkner Fund, bequest of C. W. Faulkner	2,940.00	
John Foster Fund, bequest of John Foster,	10,000.00	
Brown Fund, bequest of Harriet Louisa Brown	5,000.00	
Elizabeth C. Ware Fund, bequest of Elizabeth C. Ware	10,000.00	
Lucretia A. Wilder Fund, bequest of Lucretia A. Wilder	9,377.64	
Roger Wolcott Fund, bequest of Roger Wolcott	5,000.00	
		92,317.64
Income devoted to any Purpose except Buildings : —		
Redman Fund, a bequest from John Redman		455,113.34
Income devoted to a Triennial Prize : —		
Warren Prize Fund, a bequest from Dr. J. M. Warren		4,333.68
Income devoted to the Library: —		
Treadwell Library Fund, part of a bequest from J. G. Treadwell		5,000.00
Income devoted to Music at Hospital: —		
George C. and Anne H. Shattuck Fund, donation of Dr. Frederick C. Shattuck		2,000.00
		$2,563,259.02

Brought forward		$2,563,259.02
Income devoted to Books for Patients:—		
Warren Library Fund, a donation from Dr. J. C. Warren		1,000.00
Income and Principle devoted to the Publication of a History of the Hospital:—		
Bowditch History Fund, a bequest from N. I. Bowditch		2,000.00
Income devoted to Special Surgical Instruments:	$225.00	
Donation of Dr. Henry J. Bigelow	1,250.00	
Arthur Appleton Beebe Fund	5,000.00	
		6,475.00
Wooden Leg Fund:	$100.00	
Bequest of N. I. Bowditch	5,000.00	
George A. Newell Fund	2,500.00	
		7,600.00
Convalescent Home Fund:	$67,320.66	
Bequest of Jerome G. Kidder	15,000.00	
Bequest of Samuel W. Swett	50,000.00	
Donation from George A. Gardner	5,000.00	
Bequest of Elizabeth B. I. B. Dixwell	1,000.00	
Donation from Miss Helen C. Bradlee	1,300.00	
Bequest of Elizabeth B. Bowditch	5,000.00	
Donation from Mrs. Isaac Sweetser in memory of Dr. Edw. H. Clarke	1,000.00	
		145,620.66
Free Bed Subscribers; Permanent or for ten years:—		
Mrs. Fanny H. Morse	$1,000.00	
Edward Woodman	1,000.00	
D. R. Whitney	1,000.00	
Mrs. Anna T. Phillips	1,000.00	
Miss Helen W. Faulkner	1,000.00	
Walter Hunnewell	1,000.00	
Miss Ellen F. Mason	1,000.00	
Mrs. W. Scott Fitz	1,000.00	
Mr. and Mrs. Henry S. Grew	1,000.00	
		9,000.00
		$2,734,954.68

Brought forward	$2,734,954.68
Clara Barton Annuity	3,241.00
Euphemia Millar Annuity . . .	1,557.74
Dr. J. H. Whittemore Memorial Fund	33,720.00
Training School for Nurses Fund	39,732.92
Samuel Cabot Fund for Pathological Investigation. Founded in 1888. Donation of Samuel Cabot and Dr. Arthur T. Cabot. Income devoted to Salary of Surgical Pathologist	10,000.00
Pathological Laboratory and Randall Fund	80,674.09
John Call Dalton and Edward Barry Dalton Fund, a donation from Charles H. and Henry R. Dalton. Income devoted to Investigation in the Science of Medicine	10,000.00
Samuel Eliot Memorial Chapel Fund	12,922.50
Chester H. Davis Fund, for Crippled Children, a bequest of Chester H. Davis	20,000.00
Codman Fund	213,073.91
Codman House Building Fund, unexpended Balance	44,084.91
	$3,203,960.85

Brought forward		$3,203,960.85

Add unused Income at Credit of

Warren Prize Fund	$481.78	
Warren Library Fund	288.60	
Bowditch History Fund	1,645.75	
Surgical Instrument Fund	1,586.03	
Clara Barton Annuity	162.05	
Cabot Fund	500.00	
Dalton Fund	1,664.00	
Shattuck Fund	245.00	
		6,573.21
Total of Restricted Funds		$3,210,534.96

TRIAL BALANCE DEC. 31, 1905.

Dr.

Land and Buildings for McLean Hospital	$1,748,246.94
Land and Buildings for General Hospital	1,703,077.61
Land and Buildings for Convalescent Home	50,000.00
Land and Buildings for Nurses' Home	17,000.00
Annuities Receivable	160,000.00
Insurance Stock	50,000.00
Manufacturing Companies' Stocks	60,422.50
Bank Stocks	49,000.00
Railroad Bonds	607,000.00
Railroad Stocks	120,370.00
City Bonds	2,000.00
Notes Receivable	30,623.00
Real Estate Productive	1,878,703.33
Real Estate Stocks	43,500.00
American Telephone & Telegraph Co. Bonds	113,000.00
H. B. Howard, Admr. McLean Hospital	40,329.50
H. B. Howard, Res. Phys. General Hospital	30.76
Balance, Cash, Dec. 31, 1905	6,674.97
	$6,680.778.61

Cr.

	Principal.	Income.
Redman Fund	$455,113 34	
Warren Prize Fund	4,333.68	$481.78
Bowditch History Fund	2,000.00	1,645.75
Wooden Leg Fund	7,600.00	
Clara Barton Annuity	3,241.00	162.05
Surgical Instrument Fund	6,475.00	1,586.03
Free Bed Funds	1,676,239.37	
Warren Library Fund	1,000.00	288.60
McLean Hospital Fund	328,254.99	
Treadwell Library Fund	5,000.00	
Funds, Income Unrestricted	92,317.64	
Free Bed Subscribers for 10 years	9,000.00	
Convalescent Fund	145,620.66	
Dr. J. H. Whittemore Memorial Fund	33,720.00	
Samuel Cabot Fund	10,000.00	500.00
General Fund	3,002,443.65	
Notes Payable	450,000.00	
Subscribers for Free Beds, 1906	800.00	
Shattuck Fund	2,000.00	245.00
Dalton Fund	10,000.00	1,664.00
Pathological Laboratory and Randall Fund	80,674.09	
Training School for Nurses' Fund	39,732.92	
Samuel Eliot Memorial Chapel Fund	12,922.50	
Millar Fund	1,557.74	
Mohr Fund	17,000.00	
Chester H. Davis Fund	20,000.00	
Codman Fund	213,073.91	
Codman House Building Fund, Unexpended Balance	44,084.91	
	$6,674,205.40	$6,573.21
	6,573.21	
	$6,680,778.61	

Property on Hand belonging to the Corporation, invested as follows : —

Investments Producing No Income.

General Hospital: Land and Buildings occupied for Hospital	$1,703,877.61	
Resident Physician's Balance	30.76	
Convalescent Home: Land and Buildings at Belmont	50,000.00	
McLean Hospital: Land and Buildings at Belmont	1,748,246.94	
Administrator's Balance	40,329.50	
Nurses' Home in Roxbury (Mohr Bequest)	17,000.00	
		$3,559,484.81

Investments Producing Income.

Policies Massachusetts Hospital Life Ins. Co.	$160,000.00
500 Shares Massachusetts Hospital Life Ins. Co.	50,000.00
$26,000 Chicago, Bur. & Quincy R. R. 5 per cent. Bonds	26,000.00
$48,000 Chicago, Bur. & Quincy R. R., Plain, 4 per cent. Bonds	48,000.00
$35,000 Chicago, Bur. & Quincy R. R., Joint, 4 per cent. Bonds	34,000.00
$161,500 Atchison, Topeka & Santa Fé 1st 4 per cent. Bonds $86,500 Atchison, Topeka & Santa Fé adjt. 4 per cent Bonds	221,500.00
$14,000 Bur. & Mo. River R. R. 6 per cent. Bonds	14,000.00
$5,000 Chicago, Mil. & St. Paul 5 per cent. Bonds	5,000.00
$5,000 Central Ry. of Vermont 4 per cent. Bonds	2,500.00
$5,000 Bur., Cedar Rapids & Northern R. R. 5 per cent. Bonds	5,000.00
$7,000 Kansas City, Ft. Scott & Memphis R. R. 6 per cent. Bonds	7,000.00
$25,000 New York, New Haven & Hartford R. R. 4 per cent. Bonds	25,000.00
$10,000 Fremont, Elkhorn & Mo. Valley R. R. 6 per cent. Bonds	10,000.00
$20,000 West End St. Railway 4 per cent. Bonds	20,000.00
$1,000 Omaha St. Railway 5 per cent. Bonds	1,000.00
$3,000 K. City, Memphis, & Birm. R. R. 4 per cent. Bonds,	3,000.00
$45,000 Chicago Junction Ry's 5 per cent. Bonds	45,000 00
$10,000 Oregon Short Line R. R. 5 per cent. Bonds	10,000.00
$30,000 Chicago & N. Western Ry's 5 per cent. Bonds	30,000.00
$100,000 Richmond, Washington Co. 4 per cent. Bonds	100,000.00
Carried forward	$817,000.00

Brought forward	$817,000.00
$113,000 American Tel. & Tel. Co. 4 per cent. Bonds	113,000.00
$2,000 City of Providence 5 per cent. Bonds	2,000.00
337 Shares Boston & Albany R. R.	48,995.00
189 ,, Old Colony R. R.	26,775.00
80 ,, Fitchburg R. R. Preferred	10,000.00
100 ,, Massachusetts Electric Co.'s. Preferred	5,700.00
25 ,, New York, New Haven & Hartford R. R.	4,900.00
100 ,, Boston & Lowell R. R.	24,000.00
140 ,, Merrimack Manufacturing Co.	14,000.00
1 Share Appleton Co.	200.00
100 Shares Pepperell Manufacturing Co.	24,122.50
2 ,, Pacific Mills	4,600.00
6 ,, Amory Manufacturing Co.	600.00
14 ,, Amoskeag ,, ,,	14,000.00
25 ,, Great Falls ,, ,,	2,500.00
1 Share Lancaster Mills	400.00
100 Shares National Union Bank	10,000.00
25 ,, Old Boston National Bank	2,500.00
65 ,, State National Bank	6,500.00
200 ,, Merchants National Bank	20,000.00
50 ,, New England National Bank	5,000.00
50 ,, National Bank of Commerce	5,000.00
20 ,, Boston Ground Rent Trust	1,800.00
125 ,, State Street Exchange	12,500.00
25 ,, Barristers Hall	2,500.00
50 ,, Board of Trade Building	5,000.00
10 ,, Boston Real Estate Trust	10,000.00
25 ,, Hotel Touraine	2,500.00
12 ,, Municipal Real Estate Trust	1,200.00
50 ,, South Terminal	3,000.00
50 ,, Commonwealth Building	5,000.00
Land and Stores, 17 Blackstone Street	30,000.00
„ „ „ 168 Washington Street	45,000.00
Redman Estate, 839 to 855 Washington Street	115,785.42
Building on Floral Place, Rear 847 Washington Street	46,794.41
Land and Stores, 496 to 500 Washington Street	384,349.05
„ „ „ 474 to 480 „ „	336,717.92
„ „ „ 859 „ „	30,000.00
„ „ „ 273 & 275 „ „	125,860.15
„ „ Buildings, 553 „ „	68,600.00
„ „ Stores, Broadway and F Street, So. Boston	67,565.71
„ „ „ 237 Congress Street	49,418.82
Union Block, Union and Marshall Streets	66,875.00
Land and House, 15 to 21 Warrenton Street	48,700.00
„ „ Buildings, 103 to 117 Chambers Street	62,383.85
Carried forward	$2,683,342.83

Brought forward	$2,683,342.83
Land and House, 10 Common Street	26,012.83
„ „ Buildings, 72 to 74 Tremont Street	250,000.00
„ „ Houses, 41 to 58 North Anderson Street	120,340.17
„ „ „ 32 to 36 Blossom Street	
„ „ „ 1 to 41 Fruit Street and Fruit Street Court	
Land and House at Medford	4,300.00
Notes secured by Mortgages	30,623.00
Cash	6,674.97
Investments producing Income	$3,121,293.80
„ „ no Income	3,559,484.81
Total, foot of Trial Balance	$6,680,778.61

F. HAVEN, *Treasurer.*

TABLE OF THE EXPENSES OF THE GENERAL AND THE McLEAN HOSPITALS FOR TEN YEARS, 1896 TO 1905.

ORDINARY EXPENSES.

YEAR.	COST OF PAYING PATIENTS.	COST OF FREE PATIENTS.	CONVALESCENT HOME.	TOTAL EXPENSES OF		AVERAGE COST PER WEEK PER PATIENT.		COST OVER BOARD.	
	General Hospital.	General Hospital.		General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.	General Hospital.	McLean Hospital.
1896	*$62,953.41	$99,385.00	$10,352.38	$162,338.41	$205,093.83	$13.75	$28.26	$110,588.53	$41,447.75
1897	68,727.64	102,741.96	9,594.25	171,469.60	202,454.18	14.03	27.02	119,289.94	31,559.44
1898	70,028.75	103,734.64	9,727.84	173,763.39	218,673.60	13.16	26.84	106,989.20	31,903.68
1899	73,757.48	113,190.12	9,867.40	186,947.60	222,777.56	13.74	27.06	116,909.95	30,824.64
1900	76,985.70	127,909.95	10,059.11	204,895.65	235,107.36	15.05	26.30	130,339.60	35,781.85
1901	70,370.29	131,281.18	10,467.01	201,651.47	228,162.77	15.17	27.25	134,252.43	31,890.90
1902	81,960.08	145,413.84	10,836.73	227,373.92	235,709.30	17.16	25.99	157,744.43	25,563.13
1903	90,982.64	144,266.50	10,781.20	235,249.14	258,900.86	16.45	27.68	160,711.05	46,568.82
1904	104,908.77	139,607.15	10,866.02	244,515.92	233,637.49	16.95	24.65	164,686.23	7,468.39
1905	83,629.84	100,281.76	10,858.52	238,457.60	236,703.86	†12.72	24.79	146,720.93	10,332.78

*NOTE. Weeks of paying patients in 1896 = 4,576.
1897 = 4,711.
1898 = 5,322.
1899 = 5,371.
1900 = 5,112.
1901 = 4,642.
1902 = 4,773.
1903 = 5,535.
1904 = 6,194.
1905 = 6,574.

Examinations of Accounts.

BOSTON, 1906.

To the Committee on Accounts,

Massachusetts General Hospital: —

I hereby certify that I have examined the books of the Convalescent Home, McLean Hospital, General Hospital, and of the Treasurer, for the year ending Dec. 31, 1905, as follows, viz.: —

The cash books, journalizings, and the trial balance, and I found the same correct. I found vouchers, or satisfactory evidence of payment for the cash disbursements.

I found cash, cash vouchers, and cash in the banks as per amounts called for by the cash books.

The balances on the Treasurer's books agree with the balances on the books at the McLean and General Hospitals.

I found bonds and stock certificates as per bond and stock accounts, and notes as per note receivable account on the trial balance herewith.

WALDO L. ABBOTT,
Auditor.

THE ANNUAL REPORT OF THE RESIDENT PHYSICIAN OF THE GENERAL HOSPITAL IN BOSTON.

I have the honor of submitting to the Board of Trustees the Ninety-second Annual Report of the General Hospital.

The average number of patients in the Hospital during the year was 277.

Paying patients were entered at the following rates per week: 73 at $35.00; 3 at $25.00; 2 at $24.50; 3 at $24.00; 3 at $23.34; 164 at $21.00; 2 at $15.00; 9 at $14.00; 838 at $10.50; 18 at $10.00; 1 at $9.00; 7 at $8.00; 4 at $7.50; 481 at $7.00; 20 at $6.00; 1 at $5.50; 6 at $5.25; 504 at $5.00; 1 at $4.50; 17 at $4.00; 5 at $3.50; 2 at $3.25; 93 at $3.00; 3 at $2.50; 51 at $2.00; 5 at $1.50; $4 at 1.00.

Whole number of patients treated during the year: —

Paying	1,858
Paying part of the time	165
Free	3,073
	5,096

The proportion of deaths to the whole number admitted was 8.85 per cent.

There were 5,459 patients treated in the Accident Ward. Of this number, 1,527 were retained in the Hospital.

The greatest number of patients at one time was 301.

The least number of patients at one time was 236.

The total number of days for paying patients was:—

Pay	46,020
Free	55,186
Total	101,206

The average time of paying and free patients was 19+ days.

The total number of days for patients at the Convalescent Home was 9,299.

The average time for paying and free patients for the Hospital and Convalescent Home was 21+ days.

The applicants for treatment at the Out-Patient Department this year numbered 24,087. Of this number, 21,074 received treatment, 537 were referred to other institutions, and 1,676 were not considered proper persons to be treated in a charitable institution.

The Medico-Mechanical Department has proved to be a valuable adjunct to the Hospital. It is still under the efficient direction of Dr. Max Böhm.

The X-Ray Department has taken 3,123 radiographs during the year, besides treating a large number of patients from the Hospital proper and the Out-Patient Department.

The work of the anæsthetist, Dr. Freeman Allen, has proved of much benefit to the Hospital during the year. The regular appointed surgical house-pupils and twenty-five substitute etherizers have received instruction from him. He has also given two lectures on the subject of anæsthesia to the nurses and two lectures to the ward-tenders. When requested by the surgeons he has personally administered the anæsthesia to the patients.

The actual record of administrations during the year in the Hospital proper is as follows: —

5 — nitrous oxide alone.
1,693 — nitrous oxide followed by ether.
631 — ether alone.
8 — chloroform.
18 — mixture of chloroform and ether.
5 — sominforme followed by ether.
9 cases the ether was administered by rectum.

2,369 Total number of administrations.

It has been found necessary to add still another boiler to the power plant of the institution.

The Townsend and Bigelow Wards have been renovated. Their doors have been enlarged so that beds can be rolled out, which is of great advantage, allowing bed cases to get the benefit of the out-door air. This has necessitated enlarging the out-door platforms to be used for this purpose.

I would respectfully call attention to the tables of statistics appended.

Respectfully submitted,

HERBERT B. HOWARD,
Resident Physician.

TABLE No. 1.

Number of Patients in the Hospital Jan. 1, 1905.

Paying	110
Free	140
Total	250

Admitted from Jan. 1, 1905, to Jan. 1, 1906.

	Male.	*Female.*	*Total.*
Patients paying board	1,046	812	1,858
Patients paying board part of the time	121	44	165
Patients entirely free	1,772	1,301	3,073
	2,939	2,157	5,096

Medical	1,997
Surgical	3,099
Children (included above)	657

Discharged During the Year.

	Medical.	*Surgical.*	*Male.*	*Female.*	*Total.*
Well	671	685	723	633	1,356
Much relieved	371	1,284	991	664	1,655
Relieved	387	778	686	479	1,165
Not relieved	148	51	108	91	199
Dead	209	242	294	157	451
Against advice	57	68	66	59	125
Not treated	9	128	69	68	137
Eloped	1	1	2	0	2
	1,853	3,237	2,939	2,151	5,090

During the year there were 128 more transferred from the medical service to the surgical service than from the surgical service to the medical service, which accounts for the discrepancy above.

Number of Patients Remaining Dec. 31, 1905.

Male	148
Female	108
Total	256
Paying	138
Free	118
Total	256

Medical	95
Surgical	161
Total	256

Number of patients remaining in the Hospital Jan. 1, 1905	250
Number of patients admitted from Jan. 1, 1905, to Jan. 1, 1906,	5,096
Total	5,346
Number of patients discharged during the year 1905	5,090
Remaining in the Hospital Jan. 1, 1906	256

TABLE No. 2.

Residences.

Boston	1,654
Massachusetts (except Boston)	3,263
Maine	29
New Hampshire and Vermont	88
Rhode Island and Connecticut	16
Other States	17
British Provinces	29
Total	5,096

TABLE No. 3.

Birthplaces.

Boston	313
Massachusetts (except Boston)	1,556
Maine	181
New Hampshire	151
Vermont	63
Rhode Island and Connecticut	57
New York	92
Southern and Western States	199
Total in United States	2,612
British Provinces	626
Great Britain	250
Ireland	729
Norway and Sweden	137
Germany	53
Italy	202
France	13
Russia and Poland	346
Other Places	128
Total Foreigners	2,484

TABLE No. 4.

Occupations.

Males.	*Pay.*	*Partial.*	*Free.*
Architects	2	0	0
Artists	1	0	1
Attorneys	2	0	0
Bakers	2	1	8
Barbers	12	2	6
Bar Tenders	7	0	4
Blacksmiths	12	1	14
Bookkeepers	8	1	4
Box Factory	4	0	6
Brass Workers	1	1	3
Butchers	6	0	3
Butlers	1	0	3
Cabinet Makers	2	0	2
Carpenters	35	6	44
Clergymen	6	0	1
Clerks	56	10	66
Cigar Makers	4	5	2
Contractors	1	0	2
Cooks	3	0	13
Curriers	1	0	4
Dentists	1	0	0
Drivers	36	7	97
Druggists	0	0	2
Dyers	0	0	5
Editors	1	0	0
Electricians	4	1	4
Engineers	15	2	16
Engravers	0	0	1
Farmers	46	0	32
Firemen	5	0	22
Fishermen	3	0	6
Fruit Dealers	3	1	4
Gardeners	5	0	15
Grocers and Meat Dealers	11	0	5
Hostlers	3	0	15
Ice Dealers	2	0	2
Insurance Solicitors	5	0	3
Iron Workers	4	0	14
Janitors	5	0	11
Jewelers	3	2	1
Junk Dealers	2	0	0
Laborers	80	16	277
Laundrymen	2	0	3
Carried forward,	402	56	721

Males.	*Pay.*	*Partial.*	*Free.*
Brought forward,	402	56	721
Lead Workers	2	0	1
Leather Workers	0	0	5
Letter Carriers	4	0	0
Linemen	1	0	4
Liquor Dealers	5	0	2
Longshoremen	1	0	5
Lumbermen	1	0	1
Machinists	34	3	31
Manufacturers	1	0	1
Masons	3	1	9
Mechanics	5	1	8
Merchants	5	0	4
Messengers	8	0	18
Metal Workers	2	0	0
Mill Hands	19	7	40
Minors	31	2	108
Musicians	1	0	0
None	20	2	19
Nurses	0	0	4
Painters	14	3	37
Pedlars	12	2	15
Photographers	1	1	0
Physicians	14	0	12
Plumbers	5	0	4
Police Officers	7	0	4
Porters	2	0	9
Printers	7	0	11
Railroad Employees	7	1	106
Real Estate Agents	2	0	1
Restaurant Keepers	2	1	0
Retired	34	2	35
Rubber Workers	8	1	11
Salesmen	1	0	4
Sailors	2	1	4
Seamen	7	0	9
Servants	0	0	9
Shippers	1	0	7
Shoemakers	46	3	54
Soldiers	2	0	0
Steam Fitters	2	0	4
Stenographers	1	0	1
Stewards	1	0	4
Stone Cutters	6	2	7
Storekeepers	3	0	0
Street Railway Employees	18	3	28
Carried forward,	750	92	1,357

Males.	*Pay.*	*Partial.*	*Free.*
Brought forward,	750	92	1,357
Students	108	14	174
Superintendents	22	1	6
Tailors	24	0	18
Tanners	1	0	0
Teachers	4	0	1
Telegraph & Telephone Operators	3	0	1
Theatre Employees	3	0	1
Tinsmiths	1	2	4
Waiters	2	1	13
Ward Tenders	0	0	13
Watchmen	9	1	1
Wheelwrights	0	0	3
Woodworkers	4	0	9
Others	115	10	171
Total Males, 2,939.	1,046	121	1,772

Females.	*Pay.*	*Partial.*	*Free.*
Bookkeepers	2	0	9
Box Makers	1	0	1
Clerks	14	1	12
Compositors	0	0	1
Cooks	12	2	30
Domestics	73	9	246
Dressmakers	11	1	34
Home	17	1	15
Laundresses	6	0	15
Mill and Factory Employees	14	3	47
Milliners	3	0	2
Minors	28	1	76
None	37	1	51
Nurses	10	0	38
Rubber Shop Employees	2	0	3
Saleswomen	1	1	3
Shoeshop Employees	4	0	4
Spinsters	4	0	14
Stenographers	9	0	7
Students	57	3	129
Tailoresses	1	0	2
Teachers	16	0	7
Telephone Operators	2	0	5
Theatre Employees	1	0	2
Waitresses	6	0	25
Widows	23	1	58
Wives	439	20	425
Others	19	0	40
Total Females, 2,156.	812	44	1,301

TABLE No. 5.

Out-Patients.

Number of cases treated (new cases)	21,874
Americans	10,572
Foreigners	11,302
Residents of Boston	10,202
Residents of other places	11,672
Medical Department	6,832
Surgical Department	8,042
Department for Diseases of the Skin	2,471
" " " " " Nervous System	821
" " " " " Throat	2,682
Orthopedic Department	1,026

Total number of visits from patients, 110,631.
Average daily attendance, 362.
Total number of prescriptions filled, 49,793.

Number of applicants	24,087
Number admitted	21,874
Referred to other Institutions	537
Number refused	1,676

TABLE No. 6.

Convalescent Home.

	Male.	*Female.*	*Total.*
Number of patients remaining in the Home Jan. 1, 1905	17	6	23
Number of patients admitted from Jan. 1, 1905, to Jan. 1, 1906	267	175	442
	284	181	465
Number of patients discharged from Jan. 1, 1905, to Jan. 1, 1906	273	173	446
Number of patients remaining Jan. 1, 1906	11	8	19

The total number of days' board for patients was 9,299.
Average number of patients fed, 25+.
Average number of employees fed, 13.
Total number of days' board, 14,044.
Average cost of food per day, 30+ cents.

TABLE No. 7.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS AT THE GENERAL HOSPITAL FROM JAN. 1, 1883, TO JAN. 1, 1906.

Year.	Total Admitted.	Free.	Paying Board all the Time.	Paying Part of the Time.	Whole Number Treated.			Discharged Well.	Percentage on Total Admitted.	Much Relieved, or Relieved in Part.	Not Relieved.	Not Treated, Unfit, Dismissed, etc.	Deaths.	Percentage on Total Admitted.	Greatest Number Free at One Time.	Greatest Number Paying at One Time.	Greatest Total.	Least Total.	Average.	Accidents.	Average Time of Paying Weeks.	Average Time of Free Weeks.	Patients remain'g under treatm't Dec. 31.		Out-Patients Treated.
					Paying Board.	Paying Board Part of Time.	Free.																Paying.	Free.	
1883	2020	1492	449	79	473	79	1633	1286	63	378	61	108	181	8.93	168	49	189	143	168	432	2.75	4.80	32	128	7102*
1884	2096	1667	382	47	448	47	1815	1318	62	367	68	137	191	9.11	159	40	186	129	165	397	3.00	4.14	19	148	14824
1885	2327	1910	371	46	382	46	2044	1584	68	361	73	129	192	8.25	166	26	184	147	167	443	2.38	4.08	11	134	17016
1886	2580	2124	392	64	409	64	2283	1689	65	411	64	175	192	7.44	178	30	206	133	173	471	2.78	3.72	17	159	17925
1887	2814	2340	429	45	447	45	2523	1694	60	565	89	173	245	8.70	196	40	217	150	185	490	2.90	3.57	18	183	18981
1888	3256	2549	553	154	570	154	2731	2021	61	640	100	210	277	8.50	194	42	215	156	193	496	2.16	3.46	17	182	19472
1889	2419	2825	500	94	514	94	3016	2034	59	669	110	300	285	8.33	205	29	227	170	207	530	2.28	3.40	14	191	22939
1890	3381	2546	581	254	599	254	2719	1880	55	874	101	241	278	8.13	200	37	225	158	198	601	2.14	3.55	18	173	22545
1891	3203	2566	425	212	449	212	2748	1400	43	1182	106	225	268	8.36	204	36	233	175	208	595	2.69	3.76	24	182	25819
1892	3325	2612	549	164	566	164	2793	1673	50	1035	94	223	298	8.96	201	40	219	171	201	588	2.17	3.54	17	181	26718
1893	3524	2768	614	142	627	146	2949	1396	40	1479	133	192	320	9.06	200	39	222	175	203	677	1.94	3.46	20	177	26527
1894	3406	2683	621	102	636	107	2860	1272	37	1452	130	202	320	9.04	198	62	237	192	213	566	3 09	3.41	55	166	27989
1895	3749	2553	1028	168	1091	168	2687	1127	30	1945	138	206	344	9.17	181	102	236	173	205	585	3.00	3.04	63	134	29146
1896	4304	3103	1061	140	1124	140	3237	1344	31	2115	173	240	384	8.03	162	106	256	200	227	617	4.32	2.32	94	139	29867
1897	4079	2841	1126	112	1220	112	2980	959	24	2224	177	345	361	8.37	177	119	259	212	235	823	3.56	2.43	90	156	29181
1898	4807	2854	1778	175	1868	175	3010	1135	24	2755	231	231	430	8.51	179	166	304	212	253	943	2.60	2.61	101	169	28741
1899	4816	2812	1781	223	1882	223	2981	1084	23	2835	196	321	407	8.00	177	131	284	236	261	958	2.55	2.76	92	151	31003
1900	4640	2985	1442	213	1534	213	3136	1345	29	2402	163	265	449	9.19	187	125	286	235	261	1171	2.93	2.71	81	178	31043
1901	5094	3349	1385	360	1466	360	3527	1457	29	2688	184	265	496	9.26	185	117	283	217	255	1169	2.55	2.57	92	171	27667
1902	4936	3227	1429	280	1521	280	3398	1375	28	2730	151	271	411	7.90	190	119	284	217	254	1024	2.79	2.62	84	177	27662
1903	5080	3222	1653	205	1737	205	3399	1046	20	3076	207	292	438	8.62	200	132	305	251	274	1240	2.97	2.25	100	182	27865
1904	5204	3251	1761	192	1861	192	3433	1196	23	3056	209	306	469	9.01	187	145	301	237	276	1246	3.01	2.31	110	140	25020
1905	5096	3073	1858	165	1968	165	3213	1356	26	2820	199	264	451	8.85	181	164	301	236	277	1527	3.25	2.56	138	118	21874

* Out-Patient Department opened only five months.
Total of patients in wards from the year 1821, 145,813.
Total of out-patients, 379,073.

TABLE No. 8.

TABLE SHOWING THE COST OF THE PRINCIPAL STORES AT THE GENERAL HOSPITAL.

ARTICLES.		1903.			1904.			1905.		
		Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef,	lbs.	128,076	$9,529.26	.0744	111,995	$8,519.25	.0760	105,124	$6,996.70	.0665
Mutton,	,,	37,399	3,199.37	.0855	34,783	2,906.27	.0835	33,286	2,958.98	.0888
Poultry,	,,	43,926	5,845.71	.1331	65,160	8,043.93	.1234	67,980	9,162.35	.1348
Butter,	,,	36,536	7,845.77	.2147	30,539	5,790.33	.1896	30,124	5,988.53	.1987
Eggs,	doz.	22,775	4,615.15	.2026	20,977	4,877.21	.2325	20,628	4,902.03	.2376
Flour,	bbls.	147	681.74	4.6376	147	806.94	5.4893	98	591.79	6.0387
Bread,	lbs.	68,174	3,143.05	.035	92,806	3,248.20	.0349	90,164	3,596.06	.0398
Ice,	tons.	00	.00	.00	3	10.20	3.40	15	43.50	2.9266
Sugar,	lbs.	52,022	2,455.75	.0472	59,204	2,899.55	.0489	49,149	2,605.13	.0530
Tea,	,,	2,226	439.20	.1973	2,753	353.69	.1285	1,733	362.62	.2207
Milkand Cream,	qts.	194,658	10,286.00	.0528	204,077	10,755.78	.0527	198,708	11,338.16	.0570
Potatoes,	bush.	2,312	2,050.90	.8870	2,538	2,489.12	.9807	2,554	1,535.04	.6010

Average number of patients fed, 277.
Average number of officers and employees fed, 332.
Total number of days' board, 222,386.
Average cost per day, 28+ cents.

COMPARATIVE STATEMENT OF EXPENSES.

TABLE No. 9.

Hospital Expenses in Full.

FOOD.

Eggs, Milk, Butter, Oil, etc.

	1905.	1904.
Butter	$5,988.53	$5,790.33
Cheese	426.59	306.26
Cream	1,056.36	190.94
Eggs	4,902.03	4,877.21
Eggs, Frozen	.00	45.00
Lard	218.41	378.00
Milk	10,281.80	10,564.84
Milk, Condensed	354.48	364.23
Oil, Olive	255.40	255.42
Oleomargerine	683.32	.00
Fish.		
Fish, Fresh	$1,532.16	$1,676.96
Fish, Canned	176.33	154.44
Fish, Salt	400.43	138.75
Fish, Shell	748.56	691.38
Carried forward,	$27,024.40	$25,433.76

	1905.		1904.	
Brought forward,	$27,024.40		$25,433.76	
	Meats.			
Beef, Fresh	$6,996.70		$8,519.25	
Game	183.76		191.25	
Hams and Bacon	706.87		814.50	
Mutton and Lamb	2,958.98		2,906.27	
Pork, Fresh	874.05		685.06	
Pork, Salt	64.61		69.75	
Poultry	9,162.35		8,043.93	
Sausages	244.47		326.35	
Tongue	200.13		224.15	
Veal	504.58		871.42	
Other Meats	204.86		369.24	
		$49,125.76		$48,454.93
	Farinaceous.			
Beans, Dry	$287.93		$262.17	
Bread, Brown	38.16		66.99	
Bread, Graham	217.40		.00	
Bread, White	3,340.50		3,181.21	
Cereals, Cornmeal	81.93			
Hominy	65.38			
Oatmeal	189.09		324.23	
Rice	251.80		222.28	
Other Cereals	274.81		480.83	
Chocolate	15.71		20.69	
Cornstarch	29.40		18.30	
Crackers	523.93		471.33	
Farina	57.04		115.66	
Flour	591.79		806.94	
Honey	17.31			
Jelly	15.20			
Macaroni, Spaghetti, etc.	106.81		76.59	
Molasses	130.63		28.07	
Peas, Split	72.27		59.50	
Sugar, Brown	124.85			
Sugar, Granulated	2,415.86		2,899.55	
Sugar, Loaf	16.37			
Sugar, Other	48.05			
Syrup, Maple	132.45		123.92	
Syrup, Other	33.90			
Tapioca	25.94		24.35	
	$9,104.51		$9,182.61	
Carried forward,		$49,125.76		$48,454.93

	1905.		1904.	
Brought forward	$9,104.51	$49,125.76	$9,182.61	$48,454.93
Fruits and Vegetables.				
Canned Fruits:			157.65	
Peaches	$73.11			
Pears	62.36			
Pineapples	25.53			
Olives	35.89			
Other Canned Fruit	68.16			
Dry Fruits:			918.07	
Dates	39.88			
Figs	53.88			
Prunes	651.54			
Other Dry Fruit	835.40			
Fresh Fruits:			3,128.93	
Apples	950.35			
Bananas	315.20			
Blueberries	78.88			
Cantaloups	326.35			
Grapes	151.79			
Grape Fruit	219.25			
Lemons	464.00			
Oranges	666.40			
Peaches	127.65			
Pears	31.50			
Pineapples	21.75			
Rhubarb	52.97			
Strawberries	403.86			
Watermelons	271.64			
Other Berries	130.69			
Other Fruits	79.13			
Canned Vegetables:				
Asparagus	64.35			
Beans	490.05			
Corn	326.60			
Peas	141.32			
Tomatoes	499.95		251.09	
Other Canned Vegetables	6.68		1,285.29	
Fresh Vegetables:				
Beans	124.52			
Beets	73.85			
Cabbage	156.99			
Carrots	155.30			
Celery	81.88			
	$17,363.16		$14,923.64	
Carried forward,		$49,125.76		$48,454.93

	1905.		1904.	
Brought forward,	$17,363.16	$49,125.76	$14,923.64	$48,454.93
Corn	72.45			
Cucumbers	82.25			
Lettuce	271.78			
Onions	147.70			
Parsnips	57.70			
Peas	36.95			
Potatoes, Sweet	114.70			
Potatoes, White	1,420.34		2,489.12	
Squash	128.13			
Tomatoes	128.85			
Turnips	144.90			
Other Fresh Vegetables	236.89		1,938.69	
		20,205.80		19,351.45
Beverages.				
Cider	$15.24		$18.37	
Cocoa	176.40		233.23	
Coffee	1,252.45		1,487.01	
Tea	362.62		353.69	
		1,806.71		2,092.30
Condiments.				
Extracts, Flavoring	$2.10		$20.48	
Salt	71.37		130.63	
Spices	164.59		100.81	
Vinegar	33.41		50.74	
Other Condiments	153.52		196.46	
		424.99		499.12
Miscellaneous.				
Baking Powder	$311.56		$216.54	
Candy	11.50			
Gelatine	202.94		191.82	
Nuts	81.92			
Yeast	14.15		17.85	
Unclassified	17.96		.00	
		640.03		426.21
WATER.				
Water, Hospital	$5,046.80		$4,942.40	
Water, Conrad Mohr Estate	16.00		.00	
		5,062.80		4,942.40
Carried forward,		$77,266.09		$75,766.41

	1905.		1904.	
Brought forward,		$77,266.09		$75,766.41
ICE.				10.20
Ice, Hospital	$21.90		$10.20	
Ice, Conrad Mohr Estate	22.00	43.90	.00	
PHARMACEUTICAL AND SURGICAL.				
Alcohol	460.79		385.90	
Antiseptics:				
Corrosive Sublimate	63.70		453.15	
Peroxide	160.61		90.35	
Other Antiseptics	170.11			
Antitoxine	269.87		169.69	
Atomizers	109.49			
Bags, Hot Water	35.95		35.02	
Bags, Ice	62.56		54.20	
Bandages, Suspensory	66.82		53.45	
Blood Counters	7.96		77.20	
Bottles and Corks	529.96		1,276.52	
Brushes, Nail	111.96		24.72	
Brushes, Tooth	41.47		96.29	
Catheters	64.09		162.93	
Cots, Finger	18.62		20.21	
Crutches	235.30		269.36	
Dressing Materials:				
Bandages, Gauze	1,582.87		2,799.46	
Bandages, Web	270.50			
Celluloid Steels	166.10			
Compress Cloth	540.12		483.46	
Cotton Absorbent	241.54		316.87	
Cotton Sheet Wadding	637.00		890.10	
Crinoline	400.20			
Dam, Rubber	23.56			
Gauze, Absorbent	2,006.11		5,625.81	
Gutta Percha Tissue	26.75		75.45	
Oiled Muslin	10.36		5.20	
Plaster, Adhesive	371.86		543.80	
Tubing, Rubber	172.30		203.91	
Ether	1,443.77		2,432.16	
Ether Apparatus	118.63			
Fumigating Chemicals	232.67		207.44	
Gas, Carbonic Acid	20.00			
Gas, Nitrous Oxide	206.00		268.65	
Gloves, Cotton	19.00		8.10	
	$10,898.60		$17,029.40	
Carried forward,		$77,309.99		$75,776.61

	1905.		1904.	
Brought forward,	$10,898.60	$77,309.99	$17,029.40	$75,776.61
Gloves, Rubber . . .	1,102.13		1,247.50	
Glycerine	452.40			
Graduates	47.19		443.76	
Laboratory Supplies .	64.44		44.52	
Liquors:				
Ale	147.97			
Beer	154.58		431.66	
Brandy	69.68			
Champagne	54.00			
Other Liquors . . .	21.45		904.51	
Medical Appliances .	1,260.44		1,703.97	
Medicine	7,019.90		9,162.56	
Microscopic Supplies .	45.87			
Mineral Water . . .	47.97		58.33	
Oxygen	417.00		208.50	
Photographic Materials	194.89		146.80	
Proprietary Medicine .	103.58			
Repairs to Surgical Instruments . . .	85.55		763.90	
Slides and Cover Glasses	102.10		179.55	
Splints	53.75		59.81	
Sponges			3.00	
Supporters, Abdominal (ready made) . . .	241.65		428.46	
Surgical Appliances .	660.64		1,256.72	
Surgical Instruments .	58.48		178.73	
Surgical Needles . .	243.28		210.27	
Sutures and Ligatures:				
Catgut	634.41		687.21	
Silk	30.02		66.06	
Silk Worm Gut .	143.50		130.72	
Tendon, Animal	153.56		48.00	
Syringes, Bulb . . .	93.11		122.18	
Syringes, Hypodermic .	91.43		65.80	
Thermometers, Clinical	256.48		254.45	
Tubes, Rectal . . .	18.61		22.65	
Tubes, Stomach . . .	7.50		13.03	
White Coats and Trousers	193.00		238.50	
X-Ray Appliances . .	408.91		172.85	
X-Ray Plates	591.44		614.72	
X-Ray Tubes	575.32		518.62	
		26,744.83		37,416.74
Carried forward,		$104,054.82		$113,193.35

	1905.		1904.	
Brought forward,		$104,054.82		$113,193.35
INSTRUMENT SHOP . . .		11.50		231.02
MEDICO-MECHANICAL DEPARTMENT . . .		28.38		
SURGICAL APPARATUS SHOP		1,894.69		984.58
DRY GOODS.				
Bedding, Mattresses, and Pillows (new and made over)	$442.54		$754.21	
Blankets	667.17		599.01	
Cotton Cloth	608.54		1,362.44	
Duck, etc.	65.04			
Flannel	133.48			
Night Dresses . . .	375.00		862.50	
Paper, Toilet	190.61		275.62	
Paper, Wrapping . .	166.54		37.39	
Pins and Needles . .	292.75		402.25	
Sewing Cotton . . .	67.51		63.10	
Sheeting	1,095.44		888.32	
Sheeting, Rubber . .	485.45		470.25	
Slippers	81.08			
Stockings, etc. . . .	25.68		62.01	
Spreads	229.32		204.67	
Table Linen	177.11		329.47	
Tape, Buttons, etc. . .	158.94		196.98	
Toweling	762.63		677.28	
Twine	39.06			
Wrappers	18.09		228.19	
Other Clothing . . .	199.86		208.21	
		6,281.84		7,621.90
FURNISHINGS.				
Agateware	$346.58		$252.92	
Carpets and Oilcloths .	310.27		501.81	
Crockery and Glassware	1,135.59		1,245.07	
Cutlery and Spoons .	86.23		249.07	
Furniture	2,095.19		2,213.76	
Hardware	396.21		994.71	
Tinware	390.57		200.12	
Woodenware and Baskets	84.54		141.72	
		4,845.18		5,799.18
Carried forward,		$117,116.41		$127,830.03

	1905.		1904.	
Brought forward,		$117,116.41		$127,830.03
WASHING AND CLEANING.				
Ammonia	$ .00		$21.92	
Blueing	21.00		14.00	
Borax	25.46			
Brooms	33.50		58.90	
Brushes	261.00		325.18	
Caustic Potash	461.14			
Mops	307.25		222.70	
Polish, Floor	638.63		725.59	
Polish, Other	298.16		96.05	
Soap, Hand	22.72			
Soap, Other	292.40		2,564.98	
Soda	14.61		25.61	
Starch	231.68		237.30	
		2,607.55		4,292.23
GARDEN		192.29		489.42
CONVEYANCE.				
Car Fare	$39.21		$62.64	
Carriage Hire	16.00		29.51	
Expressage and Freight	328.89		281.23	
Messengers and Telegrams	218.58		247.27	
Postage Stamps	870.24		762.75	
Telephones	1,073.16		905.25	
		2,546.08		2,288.65
STATIONERY AND PRINTING		1,673.28		2,091.00
FUEL.				
Charcoal	$140.70		$190.80	
Coal, Cannel	84.00		26.50	
Coal, Hard	661.15		547.40	
Coal, Soft	24,935.83		25,212.07	
		25,821.68		25,976.77
LIGHT.				
Candles	$5.70		$11.94	
Gas	367.23		315.70	
Lubricants	320.25		346.01	
Other Oils	27.03		38.52	
Matches	37.42		23.16	
		757.63		735.33
Carried forward,		$150,714.92		$163,703.43

	1905.		1904.	
Brought forward,		$150,714.92		$163,703.43
SALARIES AND WAGES.				
Ambulance	$717.98		$401.92	
Blacksmith	670.65		471.75	
Carpenters	3,069.47		2,438.83	
Conrad Mohr Estate	196.47		37.15	
Drug Department	4,504.93		4,232.41	
Electricians	790.00		591.24	
Front Door, Telephones, Elevators, etc.	1,991.06		2,015.46	
Grounds and Sidewalks	798.35		849.10	
Helpers	684.78			
House Cleaners	.00		847.27	
House Maids and Men	6,186.94		8,853.13	
Instrument Shop	936.00		422.67	
Kitchen	3,656.01		3,406.10	
Laboratory	960.00		894.00	
Laundry	5,331.37		4,964.00	
Masons	149.23		66.00	
Medico-Mechanical Department	2,439.36		440.02	
Nursing Department	13,611.61		12,207.13	
Officers	11,004.67		9,788.52	
Office Department	2,126.72		3,039.50	
O. P. Messengers, Cleaners, etc.	5,653.81		6,352.17	
O. P. Record Room Clerks	1,582.45			
Painters	1,355.66		1,785.90	
Power House	4,090.09			
Plumbers	1,007.25		1,290.00	
Serving Room	3,290.07			
Sewing Room	836.54			
Special Nursing	2,535.00		2,319.50	
Steam Fitters	884.29		849.23	
Store	1,237.93		1,239.28	
Surgical Apparatus Shop	3,731.79		1,208.94	
Treadwell Library	1,069.66			
Ward and Thayer Maids	4,370.25		4,430.84	
Ward Tenders	6,294.00		5,815.87	
Engineer's Department,	.00		5,770.30	
Pensioners	.00		155.35	
		97,764.39		87,183.58
Carried forward,		$248,479.31		$250,887.01

	1905.		1904.	
Brought forward,		$248,479.31		$250,887.01
REPAIRS.				
Blacksmithing	$366.91		$252.60	
Care of Clocks	153.00		150.00	
Carpenters	1,815.04		1,015.59	
Electric Batteries	29.60			
Electric Lighting	834.40		1,200.19	
Hardware	737.01			
Masons	336.98		186.89	
Paints and Glass	498.84		864.23	
Plumbers	638.89		1,192.33	
Power House (except Refrigerating Plant),	4,359.63		1,513.88	
Refrigerating Plant	816.83		1,121.96	
Roofers	214.72		415.16	
Steam Fitting	485.21		370.13	
Teaming	1,218.26		1,193.85	
Tinsmith	222.86		55.79	
To Elevators	133.60		222.79	
To Furniture	662.99		318.63	
To Laundry	663.88		390.53	
To Vehicles	604.20		1,099.61	
Miscellaneous	818.68		828.16	
		15,611.53		12,392.32
MISCELLANEOUS.				
Board of Horses	$1,299.58		$918.03	
Binding Records	77.50			
Sundry Payments	1,642.74		1,181.14	
		3,019.82		2,099.17
		$267,110.66		$265,378.50
General Corporation Expenses		5,444.05		3,979.67
		$272,554.71		$269,358.17
Goods furnished McLean Hospital, Convalescent Home; received for heat, light and power for the Mass. Charitable Eye and Ear Infirmary, etc.		33,755.03		24,842.25
		$238,799.68		$244,515.92

Statement of Stock on Hand.

APOTHECARY SUPPLIES.

	Jan. 1, 1906.	Jan. 1, 1905.
Alcohol	$92.96	$46.00
Antiseptics:		
Corrosive Sublimate .	32.80	119.05
Peroxide	1.88	7.68
Atomizers	27.58	41.70
Antitoxine	85.40	36.26
Bags, Hot Water . .	8.40	17.83
Bags, Ice	17.95	23.08
Bandages, Suspensory .	58.00	39.17
Blood Counters . . .	22.10	61.20
Bottles and Corks . .	882.16	776.45
Brushes, Nail		4.67
Brushes, Tooth . . .	20.85	30.03
Catheters	95.72	117.01
Cots, Finger	6.25	6.00
Crutches	280.52	212.62
Crutch Tips	30.16	43.11
Dressing Materials:		
Oiled Muslin . . .	7.00	3.00
Adhesive Plaster . .	134.81	158.30
Gutta Percha Tissue.	4.50	2.47
Rubber Tubing . .	42.75	70.90
Lamb's Wool . . .	40.95	47.50
Rubber Dam . . .	11.75	20.14
Ether	372.00	704.01
Nitrous Oxide Gas . .	6.00	14.00
Fumigating Material .	34.78	40.60
Gloves, Rubber . . .	174.44	161.25
Gloves, Cotton . . .	7.50	9.94
Graduates	22.20	28.46
Liquors:		
Ale and Beer . . .	14.16	13.74
Brandy	98.60	20.50
Champagne	3.75	19.85
Whiskey	44.00	203.50
Wines	72.20	175.18
Medical Appliances .	652.05	462.65
Medicine	3,209.82	3,528.54
Mineral Water . . .	7.49	9.10
Oxygen	9.00	13.50
Photograph Materials .	26.02	18.34
Carried forward,	$6,658.50	$7,307.33

	1905.		1904.	
Brought forward,	$6,658.50		$7,307.33	
Slides and Cover Glasses	11.55		13.65	
Splints	59.54		54.51	
Sponges	39.50		30.20	
Supporters, Abdominal	262.30		285.75	
Surgical Appliances .	103.36		122.21	
Surgical Instruments and Needles . . .	177.18		272.61	
Sutures and Ligatures:				
Catgut	168.17		185.92	
Silk Worm Gut . .	94.35		83.90	
Surgeon's Silk . . .	43.68		54.00	
Tendon	76.00		56.14	
Syringes, Bulb . . .	21.66		20.83	
Thermometers, Clinical	122.50		108.00	
Thermometers, Bath and Baker	21.13		24.00	
X-Ray Tubes	113.55		30.00	
Stomach Tubes . . .	7.50		7.76	
Orthopedic Materials .	1.50		8.80	
		7,981.97		8,665,61
ENGINEER'S SUPPLIES.				
Coal	$780.00		$1,000.00	
Electric Supplies . .	156.00		175.00	
Paints and Oils . . .	163.00		125.00	
Lumber and Hardware	440.00		475.00	
Plumber's Supplies .	325.00		285.00	
Steam Supplies . . .	464.00		365.00	
Medico-Mechanical Stock			295.00	
Surgical Apparatus Shop Supplies . . .	452.00			
Artificial Leg Department	296.00			
Instrument Supplies .	45.00		25.00	
		3,121.00		2,745.00
KITCHEN		269.22		281.26
SEWING ROOM		351.27		
Carried forward,		$11,723.46		$11,691.87

	1905.		1904.	
Brought forward,		$11,723.46		$11,691.87
STORES.				
Crockery, Woodenware, Hardware, etc.	$3,229.68		$2,140.34	
General Stores	7,706.51		10,488.54	
Provisions	6,017.91		6,266.20	
Stationery	724.04		1,111.27	
		17,678.14		20,006.35
Total		$29,401.60		$31,698.22
Total Expense of Hospital		$238,799.68		$244,515.92
Stock on hand, Jan. 1,		20,006.35		23,217.66
		$258,806.03		$267,733.58
Deduct:				
Maintenance Out-Patient Department,	$50,861.46		$45,016.80	
Accident Ward	4,174.46		3,852.68	
Stock on hand, Jan. 1,	29,401.60		31,698.22	
		84,437.52		80,567.70
Net Amount of Total Expenses		$174,368.51		$187,165.88

Convalescent Home Expenses in Full.

FOOD.

Eggs, Milk, Butter, Oil, etc.

	1905.	1904.
Butter	$554.44	$475.39
Cheese	53.16	49.65
Eggs	113.32	101.63
Lard	24.68	22.94
Milk	749.15	756.12
Milk, Condensed	8.50	.00
Oil, Olive	8.60	4.30
Oleomargerine	13.20	.00
Carried forward,	$1,525.05	$1,410.03

	1905.		1904.	
Brought forward,	$1,525.05		$1,410.03	
Fish.				
Fish, Fresh	$154.56		$152.72	
Fish, Salt	37.65		29.70	
Fish, Shell	32.53		59.20	
Meats.				
Beef, Fresh	$470.64		$371.38	
Hams and Bacon . .	23.39		24.48	
Mutton and Lamb . .	182.74		175.57	
Pork, Fresh	67.14		37.54	
Pork, Salt	12.75		8.10	
Poultry	162.38		101.04	
Sausages	23.88		24.77	
Other Meats	18.01		23.93	
		$2,710.72		$2,418.46
Farinaceous.				
Beans, Dry	$30.92		$32.58	
Bread, White	2.19		1.26	
Cereals, Cornmeal . .	12.70			
Hominy . .	9.20			
Oatmeal . . .	17.65		38.40	
Rice	22.16		20.25	
Other Cereals,	9.15		17.30	
Chocolate	3.97			
Cornstarch	1.92		1.50	
Crackers	23.12		24.25	
Flour	259.55		262.55	
Macaroni, Spaghetti, etc.	.78		3.34	
Molasses	10.50		7.10	
Peas, Split	4.30		4.20	
Sugar, Brown . . .	1.40			
Sugar, Granulated . .	216.84		195.64	
Sugar, Loaf	5.39			
Syrup, Maple	4.25		4.55	
Other	1.00			
Tapioca	1.35		1.15	
	$638.34		$614.07	
Carried forward,		$2,710.72		$2,418.46

	1905.		1904.	
Brought forward,	$638.34	$2,710.72	$614.07	$2,418.46
Fruits and Vegetables.				
Canned Fruits:			2.25	
Peaches	$2.28			
Dry Fruits:			59.53	
Dates	8.98			
Prunes	35.25			
Other Dry Fruit . .	24.19			
Fresh Fruits:			193.95	
Apples	44.60			
Bananas	.30			
Cantaloups	19.40			
Grape Fruit . . .	6.50			
Lemons	5.05			
Oranges	46.45			
Peaches	11.10			
Rhubarb	11.96			
Strawberries . . .	35.16			
Watermelons . . .	12.17			
Other Berries . . .	61.40			
Other Fruit	18.70			
Canned Vegetables:			24.75	
Beans	1.70			
Corn	19.80			
Peas	16.95			
Tomatoes	31.85		26.75	
Fresh Vegetables:			180.04	
Asparagus	4.35			
Beans	13.45			
Beets	9.85			
Cabbage	16.75			
Carrots	4.25			
Celery	6.40			
Corn	1.50			
Cucumbers	2.70			
Lettuce	22.58			
Onions	19.95			
Parsnips	6.95			
Peas	4.75			
Potatoes, Sweet . .	16.30			
Potatoes, White . .	164.29		209.74	
Squash	10.65			
Tomatoes	9.85			
Turnips	9.20			
Other Vegetables .	27.75			
		1,403.65		1,311.08
Carried forward,		$4,114.37		$3,729.54

	1905.		1904.	
Brought forward,		$4,114.37		$3,729.54
	Beverages.			
Cider	$ .20			
Cocoa	6.12		$10.24	
Coffee	33.98		24.02	
Tea	17.00		18.95	
		57.30		53.21
	Condiments.			
Extracts, Flavoring	$4.62		$3.79	
Salt	6.26		6 58	
Spices	3.59		2.92	
Vinegar	3.00		3.74	
Other Condiments	.20		.45	
		17.67		17.48
	Miscellaneous.			
Baking Powder	$16.75		$26.25	
Gelatine	.90		4.50	
Nuts	3.19		.00	
Yeast	9.90		18.31	
		30.74		49.06
WATER		144.48		121.44
ICE		154.05		147.75
PHARMACEUTICAL AND SURGICAL.				
Medicine	$160.20		$109.00	
Surgical Appliances	207.54		152.33	
		367.74		261.33
DRY GOODS.				
Mattresses and Pillows	$27.00		$3.00	
Night Dresses	4.80		72.80	
Paper, Toilet	8.00		8.60	
Paper, Wrapping	.00		5.10	
Pins and Needles	2.86		1.10	
Sewing Cotton	1.75		1.15	
Sheeting	19.53		9.30	
Slippers	.00		3.60	
Spreads	13.50		.00	
Table Linen	21.15		29.10	
Tape, Buttons, etc.	1.00		2.40	
Toweling	13.70		6.00	
Other Clothing	90.71		74.86	
		204.00		217.01
Carried forward,		$5,090.35		$4,596.82

	1905.		1904.	
Brought forward,		$5,090.35		$4,596.82
FURNISHINGS.				
Agateware	$5.48		$18.43	
Carpets and Oilcloths .	.00		8.00	
Crockery and Glassware	54.85		38.52	
Cutlery and Spoons .	13.45		6.00	
Furniture	299.80		25.80	
Hardware	43.98		26.68	
Tinware	12.17		8.35	
Woodenware and Baskets	8.48		1.10	
		438.21		132.88
WASHING AND CLEANING.				
Blueing	$5.25		$ .00	
Brooms	4.00		.00	
Brushes	6.03		7.23	
Caustic Potash . . .	2.50		.00	
Mops	3.00		3.75	
Polish, Floor	28.10		21.00	
Polish, Other	4.02		.50	
Soap	22.65		46.94	
Soda	3.66		3.75	
Starch	4.30		3.24	
		83.51		86.41
GARDEN		2.85		1.55
CONVEYANCE.				
Car Fare	$10.18		$17.90	
Carriage Hire	1.50		4.75	
Expressage and Freight	40.02		56.75	
Messengers and Telegrams	2.60		1.90	
Postage Stamps . . .	4.65		4.08	
Railroad Tickets . .	112.38		98.78	
		171.33		184.16
STATIONERY AND PRINTING		7.49		19.42
FUEL.				
Coal, Cannel	$24.00		$24.00	
Coal, Hard	701.24		978.79	
Wood	18.00		8.00	
		743.24		1,010.79
Carried forward,		$6,536.98		$6,032.03

	1905.		1904.	
Brought forward,		$6,536.98		$6,032.03
LIGHT.				
Candles	$ .36		$ .00	
Electric Light	297.44		170.88	
Lubricants	2.75		.00	
Matches	1.30		.60	
Oil	4.40		43.52	
		306.25		215.00
SALARIES AND WAGES.				
Carpenters	$83.90		$71.25	
House Maids	497.48		512.50	
Kitchen	470.52		457.30	
Laundry	324.09		313.27	
Nursing Department	72.00		72.00	
Officers	640.00		640.00	
Painters	22.00		.00	
Porters	321.08		326.81	
Plumbers	.00		103.78	
Ward Tenders	873.33		875.00	
		3,304.40		3,371.91
REPAIRS.				
Blacksmiths	$38.73		$31.85	
Care of Clocks	.00		3.25	
Carpenters	291.02		.00	
Electric Light Plant	38.60		346.36	
Hardware	2.49		.00	
Masons	.00		23.33	
Paints and Glass	2.80		.00	
Plumbers	15.46		604.42	
To Furniture	9.84		.00	
Vehicles	29.26		145.04	
Boilers	1.00		34.75	
Tinsmith	.00		4.90	
Miscellaneous	207.46		43.38	
		636.66		1,237.28
MISCELLANEOUS.				
Stable	$254.88		$231.35	
Sundry Payments	115.56		74.87	
		370.44		306.22
		$11,154.73		$11,162.44
Money returned on contingencies		296.21		296.42
Total Home Expenses		$10,858.52		$10,866.02

MASSACHUSETTS GENERAL HOSPITAL TRAINING SCHOOL FOR NURSES.

The Report of the Training School for Nurses for the year 1905 is herewith submitted: —

The three months' course in private duty at the Corey Hill Hospital, Brookline, and the one month of district nursing with the Instructive District Nursing Association have both been continued throughout the year with increasing satisfaction.

We regret that the arrangement we have had for the past five years with the Sloane Maternity Hospital in New York for giving our pupils three months' obstetrical training will end in June. The New York Lying-In Hospital has, however, offered to receive the extra pupils, so there need be no interruption of this important training.

Three classes of probationers have completed the four months' preparatory course at Simmons' College. There were 33 pupils in all. Fifteen of this number have become members of the school and 12 of the last class are still probationers.

There was a decrease of 53 in the letters of inquiry received last year, and the failure of applicants to appreciate the improved educational facilities of the course of training has been a surprise and a disappointment. A majority of the applicants are young women who have supported themselves, and they seem unable to undertake the financial responsibilities of a three years' term of training. The number of probationers admitted was 64 and 51 of the number were accepted. Seven members of the school have been dismissed or have withdrawn. Twenty-one graduated in the three years' course, and 8 McLean Hospital graduates completed the thirteen months' course. The two months' postgraduate course was taken by 1 graduate. There were 16 letters of inquiry from graduates of other hospitals in regard to postgraduate courses.

Four of our graduates have taken positions as superintendents of small hospitals, and 9 as assistants or head nurses. Two are district nurses, and another is in charge of the social work permitted in the Out-Patient Department of this Hospital.

The ladies of the Advisory Committee have most kindly and generously remembered the nurses throughout the year with tickets for plays and concerts. There were also evenings of music and reading at the Thayer. A tea was given, and during the summer many visits to the country were enjoyed.

Ether Day, October 16, was observed as a public operating day for nurses. An interesting clinic was arranged through the kindness of the three surgeons then on duty, and a large number of nurses was present. After the clinic, tea was served in the room in the Dome, where ether was first given in 1846.

There have been some serious illnesses among the pupils: one died after only a few days as a probationer. In May, Miss Mildred Carleton, a member of the third class, died of meningitis, after an illness of three weeks. Miss Myrtle Miller, a member of the class of 1906, is just convalescing from a long and serious illness.

The present Training School Staff is as follows:

Superintendent	1
Assistant Superintendents	2
Night Superintendent	1

Graduate Head Nurses	16
Undergraduate Head Nurses (Class, 1906)	4
Pupils in Class, 1906	16
McLean Hospital Graduates	17
Pupils in Class, 1907	28
Pupils in Class, 1908	22
Pupils in Preparatory Course	14
Total	117

Special Instruction: —

Diet Kitchen	Miss Lydia D. Morse.
Massage and Hydrotherapy	Miss S. May Taylor.

Respectfully submitted,

PAULINE L. DOLLIVER,
Superintendent of Training School.

MEDICAL INSTRUCTION.

GIVEN BY GEORGE S. C. BADGER, M.D.

No changes have been made in the course as given last year. Owing to the larger classes presented for instruction, it has been impossible, with sections of fifteen nurses, to give to each one as frequent opportunities of examining patients as seems desirable. The method adopted is as follows: two or three patients are given out for examination, two nurses to each patient. After a few minutes all the nurses gather about the bedside, and the two pupils tell what they have observed and what they think of the patient's condition. A quiz is held before the patient, if he is not too ill, and the treatment as actually being given is carefully considered. Where the nature of the disease or the condition of the patient is such as to prevent the bedside quiz, the last fifteen minutes of the exercise are taken in the amphitheater. In other words, clinical medicine at the bedside is taught for one year, but without the use of auscultation, percussion, or any chemical examinations.

The outline of the two years' course is as follows: —

First half of first year: Physiology, eleven lectures with demonstrations, quizzes, and examination.
Hygiene, two lectures.

Second half of first year and first half of second year: Clinical Medicine, ward visits.

Last half of second year: Lectures on Therapeutics, The Exanthemata, Tuberculosis.

The year of ward visits is by far the most interesting and profitable. In spite of the fact that the nurses are constantly with the patients, it is found that systematic instruction in the observation of patients and diseases, and the results of treatment is very much needed and appreciated. Much time is devoted to diseases of the circulatory, respiratory, and digestive organs, and to those of the kidneys, and to typhoid fever.

At the close of the second year an examination is given, covering the work of the last year and a half. The questions are given out three days in advance, and permission is given to consult any books, but not each other.

During the third year it is proposed to hold three conferences. At these exercises two or three nurses are to present brief papers, to be followed by a general discussion. These papers are to present subjects of general interest, and are to be the expression of the nurses' own experiences and observations in the medical and surgical wards, supplemented by any reading they may choose to do.

SURGICAL INSTRUCTION.

GIVEN BY THOMAS J. MANAHAN, M.D.

The course in surgical nursing covers two years. For the first year instruction is given in the following subjects: —

Bandaging,
Biology,
Anatomy,
Surgical Anesthesia,
Surgical Bacteriology,
Surgical Pathology,
Sterilization.

The instruction is given by didactic lectures, followed by recitations.

The lectures on these subjects are necessarily very elementary. The courses are dealt with, so as to bring before the nurse those points which have a practical bearing on surgical nursing.

BANDAGING.

The nurses are instructed in the manufacture, economy, and indications for bandages. The fundamental bandages are first taught, followed by detailed instruction upon the common bandages in use. By the use of artificial legs and patients taken from the ward, the nurses have an opportunity of applying the various bandages under the direction of the instructor.

The preparation of ordinary splints used in fracture work is demonstrated either by the instructor or one of the head nurses.

BIOLOGY.

Subjects embraced: —

1. Vegetable life, } Relation to disease.
2. Animal life. }
3. Normal development of the human embryo.
4. Elementary histology.
5. Definition of common, general, anatomical terms.

ANATOMY.

Skeleton. The instruction on the anatomy of the skeleton dealt with the general structure of the skeleton, the names of the common bones, with special reference to fractures, those bony prominences commonly associated with bed-sores, and the anatomical landmarks, which are used for the measurement of splints and apparatus.

Joints, Muscles, and Tendons. The relation of the structure of these parts to the theory of massage.

Heart, Vascular System, and Theory of Circulation. Special emphasis was placed upon the surface markings of the large blood vessels, in order that the nurses should be familiar with the points where pressure might be exerted in the control of hemorrhage.

Lungs, Abdominal Viscera, and Pelvis. Description of the viscera in general, with special instruction upon their surface markings, followed by demonstration at autopsy.

By means of lantern slides, the manikin, and dissection at autopsy, instruction upon the exact relations of the male and female pelvis was given.

In this way an effort was made to make the nurse thoroughly acquainted in the most practical way with the directions of the urethra and rectum, with special reference to the use of the catheter and rectal tube.

ANESTHESIA.

This instruction this year has been given by Dr. Allen, the Anesthetist to the Hospital. Under his personal direction, the nurses receive much more practical instruction than by the former method.

SURGICAL BACTERIOLOGY.

General considerations covering

1. Relation of bacteria to organic life.
2. Relation to infectious diseases.
3. Conditions favoring bacterial growth.
4. Conditions and agents used in inhibiting and preventing bacterial growth.
5. Means of identification, and methods of cultivation used in bacteriology.

Surgical Bacteria. Microscopical demonstration of the common surgical bacteria. Relation of these bacteria to surgical fevers and traumatic wounds. Relation of these bacteria to aseptic and to antiseptic surgery. Sources of infection and manner of entering the body. Methods employed to overcome their invasion.

SURGICAL PATHOLOGY.

Elementary histology of skin, connective tissue, muscles, bones, nerve, and mucous membrane.

Inflammation. Causes, symptoms, end results and treatment. Difference in the process dependent upon the special tissues.

Granulation Tissue. Its relation to repair, and importance in the healing of wounds.

Elementary consideration of tumors.
Definition of tumors in general.
  Benign, — different varieties.
  Malignant, — { Carcinoma.
      Sarcoma.

SURGICAL FEVERS.

Aseptic and septic fever. Urethral fever. Septicemia. Pyemia. Tetanus. Anthrax. Gangrene. Erysipelas.

STERILIZATION.

History of asepsis and antisepsis, and their evolution.

Methods used in hospital practice.

Methods used in private practice, embracing the use of dry heat, moist heat, and chemicals.

Special emphasis was placed upon the means of obtaining the proper conditions for carrying out aseptic surgery in private practice.

Duties of a nurse at a surgical orperation in

Hospital practice,
Private practice, — preparation of room, materials and utensils commonly found in the ordinary home, and their adaptation for use in a surgical operation.

The course of instruction in the second year covers most of the surgical diseases of the body from the standpoint of surgical nursing. These surgical diseases are taken up by regions. As an example, one or more clinical lectures on the surgical diseases of the head are given. At the next exercise a series of lantern slides, showing the common surgical lesions of the head is presented. The instruction on this region is then completed at a clinical exercise, at which a nurse is assigned to a case. The nurse is allowed to study the case and then, with the help of the instructor, the clinical side of the case and the problems of nursing connected with the case are discussed before the class.

In this way, all the other regions of the body are systematically covered.

NURSING INSTRUCTION.

Ethics: — Relation of pupil { to Hospital. / to Training School. / to Patients.

  Care of Hospital Property.
  Care of Patients' Property.

Hygiene: — Personal.

  Ward. —Ventilation, temperature, and sunlight. Cleanliness, order, economy, care of utensils, disposal of waste, soiled linen, etc.

Beds and bedmaking: —

  Bedsteads, springs, mattresses, pillows, linen, blankets.

Observation and care of new patients.

Care of bed patients: —

  Bathing and care of skin, mouth, teeth, throat and nose, head, hands, and feet.
  Food, medicines.
  Observing, reporting, and recording symptoms.
  Convalescence.

Enemata: — Uses. Methods.

Douches — Catheterization.

External applications: —

  Fomentations, poultices, heat and cold, counter irritants.

Temperature.

Pulse.

Respiration.
The Urine.
Instruments and Utensils: —
    Uses, care, repair.
Pantry and ward supplies.

NURSING IN MEDICAL CASES.

Typhoid fever, diseases of the lungs, heart, kidneys.
Rheumatism.
Contagious diseases.

NURSING IN SURGICAL CASES.

Uses of disinfectants.
Sterilization.
Care of fractures, etc.
Emergency cases.
Assisting at operations.
Gynæcological nursing.
Obstetrical nursing.
Nursing in nervous cases.
Sick children and infants.
Care of the dead.
Private nursing.

THIRD-YEAR LECTURES.

ETHICS.

Dr. Richard C. Cabot	1 hour

NURSING IN GENITO-URINARY CASES.

Dr. Franklin G. Balch	1 hour.

NURSING OF SICK CHILDREN.

Dr. Charles W. Townsend	2 hours

NURSING IN NERVOUS CASES AND CONVALESCENCE.

Dr. Henry C. Baldwin.	2 hours

TREATMENT OF NEURASTHENIC AND HYSTERICAL PATIENTS.

Dr. James J. Putnam	1 hour
Dr. George A. Waterman	1 hour

NURSING IN DISEASES OF THE SKIN.

Dr. John T. Bowen. 1 hour

NURSING IN DISEASES OF THE EYE.

Dr. Frederick E. Cheney 1 hour

NURSING IN DISEASES OF THE EAR.

Dr. Henry L. Morse 1 hour

NURSING IN DISEASES OF THE NOSE.

Dr. Algernon Coolidge, Jr. 1 hour
Given by Dr. J. Payson Clark

NURSING IN DISEASES OF THE THROAT.

Dr. Algernon Coolidge, Jr. 1 hour
Given by Dr. J. Payson Clark

NURSING IN ABDOMINAL SURGERY.

Dr. Maurice H. Richardson 1 hour

ADMINISTRATION OF ETHER.

Dr. Freeman Allen 1 hour

[*The circular of information which is sent to applicants.*]

THE MASSACHUSETTS GENERAL HOSPITAL TRAINING SCHOOL.

The Massachusetts General Hospital Training School for Nurses in Boston has made arrangements for giving a three years' course of training to women who desire to learn the art of nursing the sick.

Letters of application to the Superintendent of the Training School should contain a brief personal history, and should be accompanied by a statement from a physician testifying to sound health and unimpaired faculties. Applicants must be between twenty-one and thirty-five years of age, and of at least average height and weight.

A high-school education or its equivalent is required, and applicants should be prepared to show school diplomas or certificates as an aid in determining the amount of education they have received.

The Superintendent of the Training School and the Resident Physician of the Hospital decide as to the acceptability of candidates. The class is formed during the spring and summer months, but application should be made at least six months in advance. If approved, applicants are received for a period of two months' probation, and during this time they should be prepared for an examination in reading, English dictation, and simple arithmetic. The Superintendent of the Training School will decide as to their fitness for the work, and the propriety of retaining or dismissing them.

Those who prove satisfactory are accepted, and become pupils of the School on signing an agreement to remain thirty four months, after the period of probation, and to obey faithfully the rules of the Hospital and of the School.

During the first twelve months the record of the pupil is carefully considered, and if found unsatisfactory or unpromising, the Superintendent of the Training School can drop the pupil from the School. She may, at any subsequent time, suspend, and with the approval of the Resident Physician and the Training School Committee, dismiss a pupil for misconduct, inefficiency, or neglect of duty.

Except under special circumstances, failure to pass the examinations will be sufficient cause for terminating a pupil's connection with the School.

Pupils reside in the Home, and act as assistants in the various departments of the Hospital. They are expected to perform any duty assigned them by the Superintendent of the Training School.

The hours of duty are from 7 A. M. to 7 P. M

A vacation of three weeks is given each year.

In sickness, the pupils are cared for gratuitously, but all time so lost must be made up.

As the school is unsectarian, there are no religious services connected with it; but all pupils are expected to attend the places of worship they prefer once on Sunday.

An allowance of $6.00 per month, exclusive of the months of probation, is made to defray the necessary expenses of uniforms and text-books.

Pupils receive board, lodging, and a limited amount of laundry work.

Pupils should come prepared to pay at the close of the period of probation for their uniforms and text-books, the cost of which will not exceed fifteen dollars.

A regular course of lectures, recitations, and demonstrations is given, with examinations at stated periods. Instruction is also given at the bedside of patients by the visiting and resident physicians and surgeons.

The course includes three months' special training in obstetrics, three months in private nursing at the Corey Hill Hospital, Brookline, and one month district nursing with the Instructive District Nursing Association.

For those who desire it a preparatory course of four months is offered at Simmons College devoted to the study of the following subjects:

Household Arts,
Chemistry,
Bacteriology,
Anatomy,
Physiology.

(Each student who takes this course will be required to pay in advance a tuition fee of $50.00, and to deposit $10.00 for breakage.)

When the full term of training is completed, after passing the examinations, the nurse receives the diploma of the School, and is at liberty to choose her own field of labor, either in hospital or district work, or in private families. As it is believed that an annual report of the addresses and positions of the graduates of the School will be for the advantage of the nurses as well as the School, the graduates are requested to send their addresses to the Superintendent of the Training School on or before December first of each year.

A graduate of this School who wishes to gain special proficiency in the care of nervous and mental cases has the privilege, under certain restrictions, of entering the McLean Hospital Training School for Nurses. Such graduates will, after one year's satisfactory study, receive the diploma from that School in addition to the one received from the Massachusetts General Hospital Training School for Nurses.

Personal application may be made to the Superintendent of the Training School, Wednesday mornings, between 10 and 12 o'clock.

Postgraduate Course.

A two months' Postgraduate Course is open to the graduates of this Training School. The course consists of two months' surgical work, or of two months' medical work, or of one month each of medical and surgical work, as the graduate prefers.

Students must provide themselves with the uniform of the School. They live outside the Hospital, pay no fee, and receive no pay for this course. Their hours of duty conform to those of the pupils of the School, and they act as assistants in the wards.

Those who wish to take this course should apply to the Superintendent of the Training School, and state definitely what experience they wish to have, and the time when they could most conveniently take the course.

During the summer months there would be more openings for graduates, but, so far as possible, appointments will be made to suit the convenience of the applicants.

REPORT OF THE PATHOLOGICAL LABORATORY.

The most important fact in the history of the Pathological Laboratory during the year is the great increase in the number of autopsies. This is due to an increase in the percentage of autopsies to deaths in the Hospital from an average of about 30 per cent. for the eight years, 1897–1904, to 70 per cent. during the last six months of 1905, and is the result of the successful work of the Assistant Resident Physicians in obtaining the necessary permission from relatives or friends of the dead. These percentages represent a yearly number of more than 300 autopsies as compared with an average yearly number of 155 for the preceding eight years.

This increase in the proportion of autopsies to deaths is of great advantage to the Hospital and to the public, because it widens the professional knowledge of physicians, surgeons, and medical students who come to the Hospital for the purpose of treating the sick, or of gaining an insight into the nature and causes of disease. The value of the accumulating autopsy records is obviously enhanced by this increase in the number of autopsies, and special attention has been paid to this very important feature of the work of the Laboratory.

Dr. Oscar Richardson has continued to perform and record most of the autopsies, and he has also carried on the routine bacteriological examinations required by the work of the Hospital.

As in previous years, autopsy work has been done in the Laboratory for the Boston Lying-in Hospital.

The facilities and material afforded by the Laboratory for the instruction of physicians and of students of the Harvard Medical School in bacteriology, pathological anatomy, pathological histology, and diagnosis by laboratory methods have been more extensively utilized than ever.

Facilities have also been afforded to surgeons of the Hospital to practice operative technique on pathological material.

An important innovation in the instruction of medical students and physicians, begun in the latter part of the year, is a weekly demonstration in the Laboratory of post-mortem material accumulated during the week. This demonstration is conducted by Dr. J. H. Wright and Dr. Oscar Richardson in cooperation with Dr. R. C. Cabot who discusses the clinical aspects of the cases. Dr. Wright has also given instruction in pathological anatomy to students of the second-year class in the Harvard Medical School.

Dr. Oscar Richardson has given frequent demonstrations of autopsies and pathological material to the students of the Harvard Medical School in Dr. M. H. Richardson's course of instruction in surgery. He has also given similar demonstrations to students in the postgraduate course offered at the Hospital during the past summer.

A special room in the Laboratory has been assigned for the laboratory work of those students of the Harvard Medical School who are studying in the wards of the Hospital. Special opportunities are given to these students to gain knowledge from the autopsies, which are of the greatest educational value to them.

Facilities for special study in the various branches of pathology have continued to be afforded to a number of special workers.

Of studies carried on in the Laboratory during the year, the following may be mentioned:

Dr. H. F. Hartwell has worked at the problem of the etiology of arthritis.

Dr. T. J. Manahan has begun a study of the spirochæta pallida in syphilis.

Dr. Mark W. Richardson has continued his studies upon the specific treatment of typhoid fever.

Dr. W. Tileston has studied the subject of the occurrence of blood in the feces and the recognition of minute quantities by a certain chemical test.

Dr. Percy Musgrave has continued an investigation of the application of cyto-diagnosis to pleuritic fluids and other effusions with special reference to etiology.

Dr. J. H. Wright has given a great deal of his time and attention to the following subjects: —

A study of the comparative morphology of blood corpuscles with special reference to the origin of the blood plates.

The preparation of the "Section on the Diseases due to Vegetable Parasites other than Bacteria" for the forthcoming first volume of Dr. William Osler's "System of Medicine."

The collection of data, by means of correspondence, and the examination of medical literature, bearing upon the question of the efficiency and desirability of the routine administration of diphtheria antitoxin to all child patients entering the Hospital as a preventive of diphtheria among them. This work was done at the request of a committee of the Visiting Staff charged with the duty of reporting upon the question.

A number of publications based in whole or in part upon observations and studies made in the

Laboratory have appeared during the year. To one of these, "The Biology of the Microörganism of Actinomycosis," by Dr. J. H. Wright, was awarded the Samuel D. Gross Prize ($1,200) of the Philadelphia Academy of Surgery, which was published as the first number of the "Publications of the Massachusetts General Hospital."

The other publications are as follows: —

"On the Nature of Cell Inclusions in Cancer," by Dr. R. B. Greenough. (Journal of Medical Research, Vol. VIII., p. 137.)

"Volvulus of the Jejunum," by Dr. C. L. Scudder. (Annals of Surgery, Vol. XLI., p. 214.)

"The Bacteriology of General Peritonitis," by Dr. T. J. Manahan. (Boston Medical and Surgical Journal, Vol. CLII., p. 346.)

"Clinical Examination of the Urine. A critical study of the commoner methods," by Dr. R. C. Cabot. (Journal American Medical Association, Vol. XLIV., pp. 837, 943.)

"Glioma of the Nose; Report of Two Congenital Cases," by Dr. J. P. Clark. (American Journal Medical Sciences, Vol. CXXIX., p. 769.)

"Infections of the Respiratory Tract with Influenza Bacilli and other Organisms, their Clinical and Bacteriological Similarity, and Confusion with Tuberculosis," by Dr. F. T. Lord. (Boston Medical and Surgical Journal, Vol. CLII., p. 574.)

"The Surgeon and the Pathologist; a Plea for Reciprocity as Illustrated by Consideration of the Classification and Treatment of Benign Tumors of the Breast," by Dr. J. C. Warren. (American Medicine, Vol. X., p. 110. See also Boston Medical and Surgical Journal, Vol. CLIII., p. 95.)

"Intra-pleural Lipoma; Acute Pericarditis; Pericardial Exploration," by Dr. R. H. Fitz. (American Journal Medical Sciences, Vol. CXXX., p. 785.)

"On the Use of Typhoid Filtrates in the Treatment of Typhoid Fever," (Preliminary Communication) by Dr. Mark W. Richardson. (Journal of Medical Research, Vol. XIII., No. 3, pp. 301–303.)

"Brain Tumors. A Study of Clinical and Post-mortem Records bearing on their Operability and their Symptomatology," by Dr. G. L. Walton and Dr. W. E. Paul. (Journal of Nervous and Mental Diseases, August, 1905.)

"A Case of Sudden Death associated with Status Lymphaticus," by Dr. Oscar Richardson. (Boston Medical and Surgical Journal, Vol. CLII., No. 10, p. 280.)

"The Bacteriological Basis of the Surgical Technique in Wounds associated with Tetanus," by Dr. Oscar Richardson. (Boston Medical and Surgical Journal, Vol. CLII., No. 17, p. 493.)

"Autopsy Report in Dr. Townsend's Case of an Unusual Case of Tuberculosis in an Infant," by Dr. Oscar Richardson. (Boston Medical and Surgical Journal, Vol. CLII., No. 1, p. 18.)

"The Behavior of Uric Acid in the Urine and the Effect of Alkalies on the Solubility of Uric Acid in the Urine," by Francis H. McCrudden. (Journal of the American Chemical Society, Vol. XXVI., No. 3.)

"A New Method for Performing Metabolism Experiments," by Francis McCrudden. (Report of the Fifth International Congress of Applied Chemistry, Berlin, 1903, Section VIII., Vol. IV., p. 255.)

"A Study of the Metabolism in Osteomalacia," by Drs. J. E. Goldthwait, C. F. Painter, R. B. Osgood, and F. H. McCrudden. (American Journal of Physiology, Vol. XIV., No. 5, Nov. 1, 1905.)

The apparatus for photo-micrography of the Laboratory, under the charge of Mr. L. S. Brown, has continued to be much employed by physicians of this and other institutions, and has been of great utility.

Respectfully submitted,

JAMES HOMER WRIGHT, M.D., S.D.,
Director.

ANNUAL REPORT

OF THE

TREADWELL LIBRARY.

1905.

It was with great regret that in May the resignation of Dr. Arthur T. Cabot as Librarian and Chairman of the Library Committee was accepted. Dr. Cabot has taken unwearied interest in this branch of the Hospital work, and has done much to further its progress. The Assistant Librarian is glad to take this opportunity of expressing her thanks for the kindly words of advice and encouragement so many times received. Dr. James J. Minot was elected to fill the vacancy.

On June 10th the Association of Medical Librarians held its annual meeting in Boston, and during the morning paid a visit to the Treadwell Library, at the same time inspecting other interesting parts of the Hospital.

Mention was made in the report for 1904 of a collection of portraits of the twelve original Trustees of the Hospital. It is a matter of regret that no additions have been made to this collection during the past year. Another group of pictures has been brought together, however, which is interesting to all who have an affection for this Institution. It consists of seven views of the Hospital taken at different times in the period from 1831 to 1903. Dr. Minot is responsible for this collection, and Dr. James B.

Ayer rendered valuable assistance in searching for and presenting some of the old prints. Dr. Minot has had them framed, and they now hang in the reading room.

During the year missing volumes have been added to several files of periodicals, the most important being seven volumes of Virchow's Archiv, acquired through exchange of duplicate volumes of other valuable journals presented by Dr. M. W. Richardson. The Association of Medical Librarians has contributed through its Exchange twelve volumes, in addition to the free subscription for fourteen journals. Thanks are hereby expressed to the various Associations and Societies who have with customary courtesy sent their transactions to the Library, and to all individuals who have presented reprints. Gifts of books have been received from Dr. R. H. Fitz, Dr. F. C. Shattuck, Dr. E. G. Cutler, Dr. J. J. Putnam, Dr. A. T. Cabot, Dr. S. J. Mixter, Dr. C. L. Scudder, Dr. J. G. Mumford, Dr. J. H. Wright, Dr. A. K. Stone, Dr. J. H. Pratt, Dr. M. W. Richardson, Dr. G. M. Gould, of Philadelphia, Mrs. T. J. Lee, of Boston, Mr. Charles Emerson, of Concord, Mass., the Massachusetts Medical Society, Harvard University, the State and Municipal Governments, and the United States Government.

The following statistics show gratifying advance in all directions: —

BOOKS.

No. of vols. on hand, Jan. 1, 1905		6,206
Purchased	57	
Gifts	74	
Periodicals bound	100	
Total no. of vols. added	——	231
Making total no. of accessions		6,437

Brought forward		6,437
Given away	3	3
No. of vols. on hand, Jan. 1, 1906		6,434
No. of vols. loaned during the year	245	
Approximate number of readers	1,227	

Pamphlets.

No. on hand, Jan. 1, 1905	2,172
Received	923
	3,095
Given away (duplicates)	40
No. on hand, Jan. 1, 1906	3,055

Reports:

Received from other Institutions	165

Periodicals.

Subscriptions	48
Sent by courtesy	21
Total	69

Cards Written.

For Book catalogue	1,418
For Clinical catalogues	11,743
For Name catalogue	5,097
Total	18,258

Respectfully submitted,

Grace Whiting Myers,
Assistant Librarian.

Jan. 1, 1906.

DALTON SCHOLARSHIP.

The income of this fund, amounting to $500 annually, is devoted to investigation in the science of medicine. The rules of the Trustees applicable to it are as follows: —

ARTICLE 1. Candidates shall be nominated to the Board of Trustees by a Committee consisting of the General Hospital Staff and the Director of the Pathological Laboratory, with recommendations for the information of the Board. They shall be either Internes of the General Hospital or male graduates of a regular American Medical College.

ARTICLE 2. The nature of the work in medical investigation proposed to be prosecuted by each candidate shall be designated.

ARTICLE 3. Scholars shall be appointed by the Board from among the candidates named.

ARTICLE 4. Scholars shall be under the supervision of the Staff, and the Staff shall, whenever it thinks desirable, report to the Board any dissatisfaction it may feel as to the work or methods of scholars, and the Board may act in the premises as in the case of Internes.

ARTICLE 5. Scholars are required to do an amount of work equivalent to not less than ten hours per week from the last Wednesday in September to the last Wednesday in June, and to present to the Trustees, at the end of the year, a report on the amount and result of the work performed. The results of work of scholars shall appertain to the Hospital, and when made public, the name of the scholar shall accompany the publications; but no publication shall be made unless recommended by the Staff and approved by the Board.

ARTICLE 6. Should the work of a scholar extend through a part of a year only, he shall be entitled to a proportionate share of income.

ARTICLE 7. When the income is insufficient, appointments for the year may be omitted.

ARTICLE 8. Any income not used shall be cumulative and not added to the principal.

ARTICLE 9. Scholars shall be eligible for renomination and reappointment.

ARTICLE 10. Candidates for scholarship should make written application to the Resident Physician of the Massachusetts General Hospital on or before May 15, and the scholarship shall be held for one year from September 15 following.

Further information may be had by applying to the Resident Physician of the Massachusetts General Hospital.

RULES FOR ADMISSION, ETC.

Application for admission of patients should be made at the Hospital on Blossom Street, Boston, on week-days between the hours of 9 and 11 A. M. and 2 and 3 P. M.

Recent accidents admitted at all hours.

Out-patients received on Fruit Street, between the hours of 8.30 and 10 A. M., week-days only. Out-patient service is for the poor only.

Applications from a distance should be made in writing, accompanied by a full description of the case by the attending physician, with reason of the physician for thinking hospital treatment desirable, and when a free bed is needed, by a statement of the pecuniary condition of the patient. Always wait for a reply before sending the patient.

Contagious and chronic diseases are not admitted.

Regular charges to paying patients are as follows: in the Jackson Ward (private), $35 per week; in small room in the Townsend and Bigelow Wards, $21 per week; in the General Wards, $10.50 per week. These rates, covering only expenses of board and lodging, may be increased or abated in individual cases by the Resident Physician.

An ambulance, accompanied by a medical officer, will be despatched to any point within the city proper for the conveyance of cases of accident or urgent sudden sickness, not contagious, to this Hospital, or elsewhere, upon notice from a physician, the police, or other responsible source, subject to the approval of the Resident Physician.

In cases requiring gratuitous treatment no charge will be made.

MEDICAL AND SURGICAL STATISTICS.

MEDICAL DISEASES.

FROM JAN. 1, 1905, TO DEC. 31, 1905, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	In Hospital, Jan. 1, 1905.	ADMITTED.			DISCHARGED.						
		Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
GENERAL DISEASES.											
DISEASES OF THE BLOOD.											
Anemia	....	4	3	7	....	7	...	....	....	....	7
Chlorosis	....	....	1	1	...	1	....	....	....	....	1
Pernicious anemia	....	7	4	11	....	9	1	....	1	....	11
Leukemia	1	4	5	10	....	4	2	....	3	1	10
Pseudoleukemia	....	1	1	2	....	1	1	....	...	....	2
Banti's disease	....	1	....	1	....	1	....	....	....	....	1
Hemophilia, infantile	....	....	1	1	1	....	....	....	...	....	1
Purpura	....	2	....	2	1	1	....	....	....	....	2
Purpura rheumatica	....	2	1	3	1	2	....	....	...	....	3
DISEASES OF THE DUCTLESS GLANDS.											
Of the Spleen.											
Splenomegaly	....	1	....	1	....	....	1	....	....	....	1
Of the Thyroid Gland.											
Exophthalmic goitre	....	1	2	3	....	1	1	...	....	1	3
Myxedema	....	....	1	1	....	1	....	....	....	....	1
Cretinism	....	....	1	1	....	1	....	....	....	....	1
Carcinoma	....	....	1	1	....	....	....	....	1	....	1
Of the Adrenal Glands.											
Addison's disease	....	1	....	1	....	1	....	....	....	....	1
DISEASES OF THE LYMPHATIC APPARATUS.											
Tuberculosis of cervical glands	....	....	1	1	....	1	....	....	...	....	1
DISEASES OF THE MAMMARY GLANDS.											
Mastitis	....	....	1	1	1	....	....	....	....	....	1
Carried forward	1	24	23	48	4	31	6		5	2	48

MEDICAL DISEASES, 1905 —*Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1	24	23	48	4	31	6	...	5	2	48
Paget's disease	....	....	1	1	....	...	....	....	....	1	1
LOCOMOTOR AND CONSTITUTIONAL DISEASES.											
Myasthenia gravis	....	....	1	1	....	....	....	....	1	....	1
Myositis	....	1	....	1	1	....	...	....	....	....	1
Muscular rheumatism	...	1	....	1	1	...	....	...	....	....	1
Articular rheumatism:											
acute	2	40	25	67	37	30	....	....	....	....	67
subacute	1	6	2	9	3	5	....	....	...	1	9
chronic	....	....	1	1	...	1	....	....	....	....	1
gonorrheal	....	1	3	4	....	3	1	....	...	....	4
Arthritis:											
acute	....	5	14	19	8	10	1	....	....	....	19
subacute	...	1	....	1	1	....	....	....	....	....	1
chronic	1	3	6	10	....	6	2	....	....	2	10
Arthritis deformans	....	2	1	3	....	1	2	....	....	....	3
Osteoarthritis of spine	....	1	....	1	....	1	....	...	....	....	1
Charcot's arthropathy	....	1	....	1	....	1	....	....	....	....	1
Periarthritis of shoulder	....	1	....	1	....	1	....	....	....	.. .	1
Bursitis, gluteal	....	1	....	1	....	....	....	..	....	1	1
Relaxed sacro-iliac articulations	....	....	1	1	....	1	.. .	...	....	....	1
Flatfoot	1	1	1	3	3	....	....	...	....	....	3
Exostosis:											
of spine	....	1	...	1	....	....	1	....	....	....	1
of foot	....	1	....	1	...	1	....	....	....	....	1
Tuberculosis:											
Pott's disease	....	1	1	2	...	1	....	1	....	....	2
of sacro-iliac joint	....	...	1	1	....	1	....	....	....	....	1
of hip	....	....	1	1	....	1	....	....	....	....	1
of knee	....	1	....	1	....	....	1	....	....	....	1
Carried forward	6	93	82	181	58	95	14	1	6	7	181

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	6	93	82	181	58	95	14	1	6	7	181
Rickets	....	2	....	2	....	1	1	....	....	....	2
Obesity	....	....	2	2	....	2	....	....	....	...	2
Diabetes mellitus	2	12	13	27	....	17	4	....	6	....	27
Diabetes insipidus	..	1	....	1	....	....	1	....	....	....	1
Debility	1	2	14	17	3	14	....	....	....	....	17
INFECTIOUS DISEASES.											
Scarlet-fever	....	3	....	3	....	....	....	3	....	....	3
Measles	....	2	....	2	....	....	....	1	....	1	2
German measles	....	....	1	1	....	1	....	....	....	....	1
Typhoid fever	4	121	74	199	168	4	...	...	15	12	199
Paratyphoid fever	....	2	....	2	2	....	....	....	....	....	2
Fever	....	1	1	2	1	1	...	....	....	....	2
Continued fever	....	....	1	1	1	....	....	....	....	....	1
Acute infection	....	1	1	2	1	1	....	....	....	...	2
Furunculosis	....	....	1	1	....	1	....	....	..	...	1
Cellulitis of arm	....	1	....	1	1	....	....	....	....	...	1
Meningitis, cerebro-spinal	1	18	20	39	17	2	1	....	17	2	39
Influenza	1	11	1	13	9	3	....	....	....	1	13
Diphtheria	1	3	1	5	3	1	....	1	...	....	5
Whooping-cough	....	....	1	1	....	...	1	....	....	....	1
Mumps	....	1	1	2	2	....	....	....	....	....	2
Erysipelas	....	5	4	9	8	1	....	....	....	....	9
Malaria	....	9	3	12	11	....	1	....	....	....	12
Dysentery	....	....	1	1	....	1	...	...	....	....	1
Tuberculosis (See also Diseases of the Bladder, and of the Skin, and Locomotor and Constitutional Diseases):											
general	....	1	....	1	...	....	1	....	...	....	1
miliary	...	3	6	9	....	....	1	....	8	....	9
pulmonary	2	13	10	25	....	7	10	....	6	2	25
incipient	....	1	....	1	....	1	....	....	...	....	1
Carried forward	18	306	238	562	285	153	35	6	58	25	562

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	18	306	238	562	285	153	35	6	58	25	562
Syphilis	....	3	2	5	....	3	1	....	....	1	5
PARASITIC DISEASES.											
Tapeworm	...	9	11	20	11	7	1	1	....	....	20
Uncinariasis	....	2	....	2	....	1	....	....	....	1	2
POISONING.											
Acute Poisoning.											
Opium	....	1	....	1	1	....	....	....	....	....	1
Alcohol	....	2	7	9	4	5	....	....	....	....	9
Illuminating gas	....	1	....	1	1	....	...	....	....	....	1
Carbonic acid	....	1	....	1	....	....	....	....	1	....	1
Ammonia	....	1	....	1	....	....	....	....	1	....	1
Carbolic acid	....	1	....	1	....	....	....	....	1	....	1
Hydrochloric acid	....	....	1	1	....	1	....	...	....	...	1
Ptomaine	....	1	....	1	1	....	....	....	....	....	1
Chronic Poisoning.											
Lead	....	11	1	12	1	9	...	....	2	....	12
Alcohol (delirium tremens)	....	3	....	3	1	1	....	....	1	....	3
DISEASES OF THE NERVOUS SYSTEM.											
FUNCTIONAL DISEASES.											
Insanity	....	....	1	1	....	....	1	....	....	....	1
Melancholia	....	....	1	1	....	....	1	....	....	....	1
Hysteria	....	2	16	18	7	10	1	...	...	....	18
Psychoneurosis	....	....	2	2	....	1	1	....	...	....	2
Psychasthenia	.. .	....	4	4	....	3	1	....	....	....	4
Paralysis:											
temporary	....	2	....	2	1	1		....	....	....	2
periodic	....	1	....	1	....	....	1	....	....	....	1
Neurasthenia	1	11	22	34	12	17	5	....	....	....	34
Ménière's disease	....	2	....	2	....	....	2	....	....	....	2
Myokymia	....	1	....	1	....	....	1	....	....	....	1
Carried forward	19	361	306	686	325	212	51	7	64	27	686

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	19	361	306	686	325	212	51	7	64	27	686
Epilepsy	...	4	..	4	....	3	1	....	....	...	4
Convulsions (cause ?)	....	2	....	2	1	....	....	....	1	....	2
Chorea	...	1	6	7	2	4	....	....	....	1	7
Tic convulsif	....	....	1	1	....	1	....	....	....	....	1
Tetany	....	1	2	3	...	....	1	...	2	....	3
Neurosis	....	1	....	1	1	....	....	....	....	.. .	1
traumatic	....	3	....	3	1	2	....	....	....	..	3
Neuralgia	....	1	2	3	2	1	...	....	....	....	3
Painful stump of arm	....	....	1	1	....	1	...	..	....	....	1
Thermic fever	....	5	....	5	4	...	...	....	1	....	5
Headache	....	5	....	5	....	4	....	....	....	1	5
Pavor nocturnus	....	1	....	1	....	....	....	1	....	....	1
ORGANIC DISEASES OF THE BRAIN AND ITS MEMBRANES.											
Hemiplegia	...	3	2	5	....	4	1	....	....	...	5
Of the Membranes of the Brain.											
Pachymeningitis, specific (?)	....	1	....	1	1	....	....	....	....	....	1
Meningitis, tubercular	....	4	5	9	....	....	....	....	8	1	9
Of the Blood Vessels of the Brain.											
Thrombosis	....	....	1	1	....	1	....	....	....	....	1
Hemorrhage	1	12	7	20	....	2	4	1	13	....	20
Of the Brain.											
Idiocy	....	....	1	1	....	....	1	....	....	....	1
Paralytic dementia	..	2	1	3	....	1	2	....	....	....	3
Cerebral tumor	1	3	2	6	....	3	2	....	1	....	6
Cerebral syphilis	3	5	3	11	...	7	1	....	1	2	11
ORGANIC DISEASES OF THE SPINAL CORD AND ITS MEMBRANES.											
Myelitis	....	....	1	1	....	....	1	....	....	....	1
Tabes dorsalis	. ..	2	2	4	....	4	....	....	....	....	4
Sclerosis:											
multiple	....	...	2	2	....	....	2	....	....	....	2
Carried forward	24	417	345	786	337	250	67	9	91	32	786

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	24	417	345	786	337	250	67	9	91	32	786
Sclerosis, lateral	....	...	1	1	....	....	1	....	....	....	1
Paraplegia	....	1	1	2	....	1	1	....	....	....	2
Syphilis of cord	....	1	....	1	....	....	1	....	....	....	1
ORGANIC DISEASES OF THE NERVES.											
Paralysis of facial nerve	....	1	....	1	....	....	1	....	....	....	1
Neuritis:											
alcoholic	....	...	1	1	....	....	1	....	....	....	1
multiple	....	4	1	5	....	1	3	....	....	1	5
optic	....	1	....	1	...	1	....	....	....	....	1
VASO-MOTOR AND TROPHIC DISEASES.											
Improper feeding	....	1	1	2	2	....	....	....	....	....	2
Marasmus	....	3	2	5	3	1	1	....	....	....	5
Ulcer of leg	....	..	2	2	2	....	....	....	....	....	2
Angio-neurotic edema	....	....	1	1	1	....	....	....	....	....	1
Sclerema neonatorum	....	1	....	1	1	....	....	....	....	....	1
Progressive muscular atrophy	....	1	....	1	1	....	....	....	....	....	1
DISEASES OF THE CIRCULATORY SYSTEM.											
OF THE PERICARDIUM.											
Pericarditis	....	4	...	4	....	1	....	....	2	1	4
adhesive	....	3	....	3	..	2	....	....	....	1	3
OF THE HEART AND MYOCARDIUM.											
Dilatation	....	1	1	2	....	....	....	....	2	....	2
Fatty heart	....	....	1	1	....	1	....	....	....	....	1
Myocarditis	1	45	14	60	....	43	3	....	10	4	60
Cardio-renal	....	1	1	2	....	2	...	....	....	..	2
Weak heart	....	1	1	2	...	1	....	....	1	....	2
Senile heart	....	....	1	1	....	1	....	....	....	....	1
Congenital cyanosis	....	2	....	2	1	....	1	....	....	....	2
OF THE ENDOCARDIUM.											
Endocarditis	....	1	1	2	....	1	....	....	1	....	2
Carried forward	25	489	375	889	348	306	80	9	107	39	889

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	25	489	375	889	348	306	80	9	107	39	889
Endocarditis, malignant	....	2	....	2	....	....	1	....	1	....	2
Chronic Valvular Diseases.											
Mitral insufficiency	2	10	22	34	....	23	3	....	4	4	34
Mitral stenosis	3	2	4	9	....	7	....	....	1	1	9
Mitral insufficiency and stenosis	2	19	25	46	....	30	4	....	8	4	46
Aortic insufficiency	....	1	....	1	....	1	....	....	....	....	1
Aortic insufficiency and stenosis	...	1	1	2	....	1	....	....	1	....	2
Aortic and mitral insufficiency	4	9	12	25	....	11	4	...	10	....	25
Mitral and tricuspid insufficiency	....	...	1	1	....	1	....	....	....	....	1
Aortic, mitral and tricuspid insufficiency	...	1	1	2	....	1	...	....	1	....	2
Cardiac Neuroses.											
Angina, toxic	....	1	....	1	....	1	....	....	....	....	1
Pseudo-angina	....	....	1	1	....	1	....	....	....	...	1
OF THE ARTERIES AND VEINS.											
Arteriosclerosis	2	10	2	14	....	10	3	....	1	....	14
Aneurism	....	8	2	10	....	7	1	....	2	....	10
Phlebitis	....	2	3	5	2	3	....	....	....	....	5
Thrombosis	....	1	1	2	1	1	....	....	....	....	2
Coronary occlusion	....	1	....	1	....	....	....	....	1	....	1
Varicose ulcer	....	....	1	1	....	1	....	....	....	....	1
Varicose veins	....	1	....	1	....	1	....	....	....	....	1
DISEASES OF THE RESPIRATORY SYSTEM.											
OF THE NOSE.											
Sinusitis:											
general	....	....	1	1	....	1	....	....	....	....	1
frontal	....	1	1	2	1	1	....	....	....	....	2
Inflammation of antrum	...	1	....	1	....	1	....	....	....	....	1
Epistaxis	....	2	2	4	3	1	....	....	....	....	4
Epidermoid carcinoma	.. .	....	1	1	...	1	....	....	....	....	1
Angioma	....	....	1	1	....	1	....	....	....	....	1
Carried forward	38	562	457	1057	355	412	96	9	137	48	1057

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	38	562	457	1057	355	412	96	9	137	48	1057
OF THE LARYNX.											
Edema of glottis	....	....	1	1	....	1	....	....	....	....	1
Laryngitis	....	1	....	1	...	1	....	...	....	....	1
Polypus	....	....	1	1	....	....	....	1	....	...	1
OF THE BRONCHI.											
Cough (cause?)	....	....	1	1	1	....	....	....	....	....	1
Bronchitis:											
acute	1	15	8	24	15	6	....	....	....	3	24
chronic	....	12	6	18	6	10	2	...	....	....	18
purulent	....	1	....	1	....	1	....	....	....	....	1
Asthma	2	5	2	9	1	8	....	....	....	....	9
OF THE LUNGS.											
Abscess	....	4	2	6	1	1	1	....	....	3	6
Hemoptysis	....	....	3	3	1	1	1	....	....	....	3
Pneumonia:											
unresolved	....	1	1	2	1	...	....	...	1	....	2
croupous	7	94	50	151	110	4	3	....	28	6	151
broncho-	1	20	19	40	32	5	....	....	3	....	40
Sarcoma	....	....	1	1	....	....	....	....	1	....	1
OF THE PLEURA.											
Pneumothorax	....	2	....	2	....	2	....	....	....	....	2
Hydrothorax	....	1	....	1	....	1	....	....	....	....	1
Hydropneumothorax	....	....	2	2	1	1	....	....	....	....	2
Pleurisy	1	35	21	57	15	41	1	....	....	....	57
OF THE MEDIASTINUM.											
Carcinoma	....	....	1	1	....	....	....	....	1	....	1
DISEASES OF THE DIGESTIVE SYSTEM AND OF THE PERITONEUM.											
OF THE MOUTH.											
Stomatitis	....	1	4	5	3	2	....	....	....	....	5
Carried forward	50	754	580	1384	542	497	104	10	171	60	1384

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	50	754	580	1384	542	497	104	10	171	60	1384
OF THE PHARYNX.											
Pharyngitis	....	5	6	11	6	4	1	....	....	...	11
Hemorrhage, post-operative	....	....	1	1	1	....	....	....	....	....	1
OF THE TONSILS.											
Tonsillitis	....	13	7	20	18	2	....	...	....	....	20
Peritonsillar abscess	....	1	5	6	6	....	....	....	..	....	6
OF THE ESOPHAGUS.											
Foreign body	....	1	....	1	1	....	....	...	....	....	1
Stricture	....	2	1	3	....	1	1	....	....	1	3
Diverticulum	....	1	....	1	....	....	1	....	....	....	1
Carcinoma	....	1	1	2	...	1	1	....	.. .	....	2
OF THE STOMACH.											
Gastralgia	....	...	2	2	....	1	....	..	. ....	1	2
Gastrectasis	....	6	3	9	....	7	2	....	...	....	9
Gastroptosis	....	....	3	3	....	1	2	...	....	....	3
Gastritis:											
acute	....	1	3	4	2	2	....	....	....	...	4
chronic	....	1	2	3	....	2	....	....	...	1	3
Gastro-enteritis	....	15	10	25	16	6	....	...	3	....	25
Gastro-duodenitis	....	1	....	1	....	1	...	....	....	....	1
Ulcer	2	9	18	29	15	7	....	....	....	7	29
Pyloric stenosis	1	1	....	2	....	2	....	....	....	....	2
Carcinoma	1	20	6	27	....	6	13	....	8	....	27
Neurosis	....	5	16	21	3	16	2	....	....	....	21
Dyspepsia	....	7	5	12	4	8	....	....	....	....	12
Emesis	....	1	1	2	1	1	....	....	....	....	2
Hemorrhage (gastric ?)	. .	....	1	1	....	1	...	....	....	....	1
OF THE INTESTINES.											
Intestinal indigestion	...	5	2	7	3	1	....	....	3	...	7
Enteritis:											
acute	....	2	2	4	3	1	....	....	....	....	4
Carried forward	54	852	675	1581	621	568	127	10	185	70	1581

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	54	852	675	1581	621	568	127	10	185	70	1581
Enteritis, chronic	....	1	4	5	2	2	1	....	....	....	5
Appendicitis	1	4	4	9	7	2	....	....	....	....	9
Constipation	1	4	6	11	9	2	....	....	...	...	11
Colitis	...	4	5	9	3	5	....	....	1	...	9
Carcinoma	....	2	2	4	...	....	3	....	1	....	4
OF THE LIVER.											
Prolapse	....	....	1	1	....	....	1	....	....	....	1
Cirrhosis	....	13	7	20	....	14	3	....	2	1	20
Carcinoma	....	5	1	6	....	....	4	....	1	1	6
Sarcoma	....	1	....	1	....	..	1	....	....	....	1
OF THE GALL BLADDER AND BILE DUCTS.											
Jaundice	....	2	...	2	1	1	....	....	....	....	2
Cholecystitis	...	1	2	3	1	2	....	....	....	....	3
Cholelithiasis	....	2	9	11	2	8	1	....	....	....	11
Carcinoma of bile ducts (?)	....	1	....	1	....	....	....	....	1	....	1
OF THE PANCREAS.											
Cyst	....	1	....	1	....	....	....	...	....	1	1
ruptured	....	1	....	1	....	....	...	....	1	...	1
OF THE RECTUM.											
Ischio-rectal abscess	....	1	....	1	1	....	....	....	....	....	1
Proctitis	....	1	....	1	1	....	....	....	..	....	1
Ulcer	....	....	1	1	....	....	1	....	....	....	1
Carcinoma	....	....	1	1	....	....	1	....	....	....	1
Hemorrhoids	....	1	....	1	....	....	....	....	....	1	1
OF THE PERITONEUM.											
Peritonitis:											
localized	....	....	1	1	...	1	....	....	....	....	1
tubercular	....	2	1	3	....	2	....	....	...	1	3
Abdominal pain	....	2	2	4	....	2	2	....	....	....	4
Carried forward	56	901	722	1679	648	609	145	10	192	75	1679

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward............	56	901	722	1679	648	609	145	10	192	75	1679
DISEASES OF THE URINARY APPARATUS.											
OF THE KIDNEYS.											
Horseshoe kidney (?).............	....	....	1	1	...	....	1	....	....	....	1
Movable kidney	1	1	1	3	....	1	2	....	....	....	3
Pyuria	....	1	....	1	1	....	....	...	....	....	1
Hematuria	....	2	1	3	....	3	....	....	....	....	3
Methemoglobinuria	....	....	1	1	....	1	....	....	....	....	1
Albuminuria	....	1	....	1	...	1	....	....	....	....	1
Oxaluria......................	....	1	....	1	....	1	....	....	....	....	1
Glycosuria.........................	....	2	....	2	....	1	....	....	1	....	2
Nephralgia................	....	....	1	1	1	.. .	....	....	....	....	1
Nephritis:											
acute	....	7	2	9	....	7	1	....	....	1	9
subacute................	....	2	....	2	....	2	...	....	....	....	2
chronic	....	18	5	23	15	2	....	....	6	...	23
chronic interstitial.....	3	7	4	14	....	8	2	....	4	.. .	14
chronic diffuse	2	4	2	8	....	6	....	....	2	....	8
Nephritis of pregnancy	....	....	3	3	....	....	3	....	....	...	3
Amyloid disease of kidney, liver and spleen......................	....	....	1	1	....	....	....	....	1	....	1
OF THE RENAL PELVIS.											
Pyelitis............................	....	1	....	1	....	....	...	....	....	1	1
Nephrolithiasis..........	....	5	....	5	....	3	2	...	....	....	5
Renal colic	....	...	1	1	....	1	....	...	...	....	1
OF THE BLADDER.											
Cystitis	...	1	4	5	1	4	....	....	....	....	5
Tuberculosis	....	1	1	2	....	1	1	....	....	....	2
Contraction	....	....	1	1	....	1	....	...	....	....	1
Tumor (unspecified)...............	....	....	1	1	....	....	....	....	....	1	1
Carried forward............	62	955	752	1769	666	652	157	10	206	78	1769

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	62	955	752	1769	666	652	157	10	206	78	1769
DISEASES OF THE GENERATIVE ORGANS.											
OF THE MALE GENITALIA.											
Gonorrhea	....	2	....	2	....	1	1	....	....	....	2
Hypertrophy of prostate	....	1	....	1	....	1	....	....	....	....	1
OF THE FEMALE GENITALIA.											
Gonorrhea	....	....	2	2	....	1	1	....	....	...	2
Of the Uterus.											
Anteflexion	....	....	1	1	....	1	....	....	....	....	1
Subinvolution	....	....	1	1	1	....	....	...	....	....	1
Fibromyoma	....	....	1	1	....	....	....	....	....	1	1
Carcinoma	....	....	1	1	....	....	1	....	....	....	1
Of the Tubes.											
Salpingitis	....	....	4	4	....	3	....	....	....	1	4
Functional Diseases.											
Amenorrhea	....	...	1	1	....	....	1	....	....	....	1
Dysmenorrhea	....	..	1	1	1	....	...	....	....	....	1
Metrorrhagia	....	....	1	1	....	1	....	....	....	....	1
Diseases of Pregnancy.											
Emesis	....	....	1	1	...	1	....	....	....	....	1
Attempted abortion	....	....	1	1	1	....	....	....	....	....	1
Puerperal septicemia	..	....	2	2	1	1	...	...	....	....	2
DISEASES OF THE EYE AND EAR.											
OF THE EYE.											
Conjunctivitis	....	1	....	1	....	1	....	....	....	....	1
Keratitis	....	....	1	1	....	....	1	....	....	....	1
Glaucoma	....	1	....	1	....	1	....	....	....	....	1
OF THE EAR.											
Otitis media	....	3	1	4	3	1	....	....	....	....	4
Carried forward	62	963	771	1796	673	665	162	10	206	80	1796

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward.	62	963	771	1796	673	665	162	10	206	80	1796
DISEASES OF THE SKIN.											
INFLAMMATIONS.											
Erythema multiforme	....	1	....	1	1	....	....	....	....	....	1
Erythema nodosum	....	....	5	5	1	3	...	....	...	1	5
Pityriasis rosea	....	....	1	1	....	1	....	....	....	....	1
Dermatitis	....	3	6	9	3	4	....	1	1	....	9
Dermatitis exfoliativa	....	1	....	1	....	....	....	....	1	....	1
Psoriasis	....	....	3	3	....	3	....	....	....	....	3
Eczema:											
acute	....	4	4	8	1	6	....	....	....	1	8
chronic	....	12	15	27	4	18	1	....	....	4	27
Herpes zoster	....	1	2	3	1	2	....	....	....	...	3
Dermatitis herpetiformis	1	1	1	3	1	1	....	....	....	1	3
Pemphigus foliaceus	....	1	....	1	....	....	....	...	....	1	1
Impetigo	...	2	....	2	....	2	....	....	....	...	2
Impetigo contagiosa	....	1	3	4	1	1	1	....	....	1	4
Dermatitis ambustionis	....	2	3	5	1	4	....	...	....	....	5
Dermatitis venenata	....	6	....	6	2	4	....	....	....	...	6
X-Ray dermatitis	....	1	....	1	....	1	....	....	....	....	1
Dermatitis medicamentosa	....	....	2	2	1	1	....	....	....	....	2
HYPERTROPHIES.											
Melanoderma	....	....	1	1	....	....	1	....	....	....	1
Verruca plana	....	....	1	1	....	1	....	....	....	....	1
Cornu cutaneum	....	1	....	1	1	....	....	....	....	....	1
NEW GROWTHS.											
Tuberculosis cutis	1	....	....	1	...	1	....	....	....	....	1
Scrofuloderma	....	1	....	1	....	1	....	....	....	....	1
Lupus vulgaris	1	1	6	8	....	7	..	....	....	1	8
Lupus erythematosa	....	....	2	2	....	2	....	....	....	...	2
Multiple sarcomata	....	....	1	1	....	1	....	....	....	....	1
Mycosis fungoides	....	1	....	1	....	....	....	....	1	....	1
Carried forward	65	1003	827	1895	691	729	165	11	209	90	1895

MEDICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM MEDICAL RECORDS.	ADMITTED.				DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	65	1003	827	1895	691	729	165	11	209	90	1895
DISEASES OF THE SEBACEOUS GLANDS.											
Acne vulgaris	....	1	....	1	....	1	....	....	....	....	1
Acne indurata	....	1	....	1	....	1	....	....	....	....	1
PARASITIC AFFECTIONS.											
Tinea tricophytina	....	2	....	2	....	2	....	....	....	....	2
Blastomycosis	....	1	....	1	....	1	....	....	....	....	1
Pediculosis generalis	....	....	1	1	1	....	....	....	....	....	1
Pediculosis vestimentorum	....	1	....	1	....	1	....	....	....	....	1
Scabies	....	2	....	2	1	1	....	....	....	....	2
TUMORS (not otherwise specified).											
Lymphangioma of leg	....	....	1	1	....	1	....	....	....	....	1
Sarcoma of groin	....	1	....	1	....	....	1	....	....	....	1
Carcinoma:											
of abdomen	....	....	2	2	....	....	1	....	1	....	2
of sternum	....	1	....	1	....	....	1	....	....	....	1
of spine (?)	1	....	1	2	....	....	2	....	....	....	2
Tumor of abdomen (unspecified)	....	1	1	2	....	2	....	....	....	....	2
MISCELLANEOUS.											
Pregnancy	....	....	2	2	....	....	....	1	....	1	2
Transferred for surgical treatment	7	92	73	172	....	39	95	38	....	....	172
Unclassified	....	5	4	9	3	1	....	1	....	4	9
Total	73	1111	912	2096	696	779	265	51	210	95	2096

SURGICAL DISEASES.

FROM JAN. 1, 1905 TO DEC. 31, INCLUSIVE.

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
DISEASES AND INJURIES OF THE BLOOD VESSELS.												
Ruptured varicose veins	....	1	....	1	....	....	1	....	....	....	....	1
Septic phlebitis	1	....	....	1	...	....	1	....	....	....	....	1
Obliterative endarteritis	....	2	...	2	...	....	1	....	1	....	....	2
Femoral aneurism	....	1	....	1	....	1	....	....	....	....	....	1
Varicose veins of leg	....	18	....	18	....	6	12	....	....	....	....	18
DISEASES OF THE GLANDS.												
OF THE LYMPHATIC GLANDS.												
Of the Cervical Glands.												
Adenitis	1	1	7	9	....	1	4	....	3	....	1	9
suppurative	1	3	....	4	....	....	3	1	....	....	....	4
Tuberculosis	1	17	14	32	...	....	32	....	....	....	....	32
Of the Axillary Glands.												
Abscess	....	2	....	2	....	....	2	....	....	....	....	2
Tuberculosis	....	1	1	2	....	....	2	....	....	...	.. .	2
Carcinoma	....	2	....	2	....	....	1	....	....	....	1	2
Of the Mesenteric Glands.												
Hypertrophy	....	1	....	1	....	...	....	...	....	....	1	1
Tuberculosis	....	1	....	1	....	....	1	....	....	....	....	1
Of the Inguinal Glands.												
Adenitis	....	1	....	1	...	....	1	....	....	....	....	1
Tuberculosis	....	....	2	2	....	....	2	....	....	....	....	2
Carcinoma	....	1	....	1	....	....	1	...	....	....	....	1
Of the Epitrochlear Gland.												
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
OF THE MAMMARY GLANDS.												
Hypertrophy	....	....	1	1	....	....	1	....	..	....	....	1
Wound, septic	....	....	1	1	....	....	1	....	....	....	....	1
Mastodynia	...	....	1	1	....	....	....	....	1	....	....	1
Carried forward	4	53	27	84		8	67	1	5		3	84

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	4	53	27	84		8	67	1	5		3	84
Abscess	....	....	9	9	....	....	9	....	....	....	...	9
Mastitis, chronic	....	....	3	3	....	1	1	...	1	....	....	3
Sinus	....	....	1	1	...	....	1	....	....	....	....	1
Tuberculosis	....	....	4	4	....	....	4	....	....	...	....	4
Adenoma	....	1	3	4	....	1	3	....	....	....	....	4
Fibroma	....	....	10	10	...	5	3	....	....	....	2	10
Carcinoma	....	....	....	.....	36							
primary	3	...	29	32	....	1	27	....	2	1	1	32
recurrent	....	....	4	4	....	....	3	....	....	....	1	4
Cyst	....	....	6	6	....	1	4	....	....	....	1	6
OF THE SALIVARY GLANDS.												
Of the Parotid Gland.												
Tuberculosis	...	1	....	1	....	....	1	....	....	....	....	1
Adenochondroma.............	....	1	....	1	....	....	1	....	....	....	....	1
Endothelioma	....	....	1	1	....	....	1	....	....	....	...	1
Sarcoma	....	1	....	1	....	....	....	1	....	....	....	1
Cyst	1	1	....	2	....	....	2	....	....	....	....	2
OF THE DUCTLESS GLANDS.												
Of the Thyroid Gland.												
Goitre............................	....	....	1	1	...	....	....	....	1	....	....	1
Adenoma	....	2	2	4	....	....	4	. ..	....	....	....	4
Sarcoma	...	....	....	.....	3							
primary	....	1	1	2	...	...	2	....	....	....	....	2
recurrent	....	....	1	1	....	....	....	....	1	...	...	1
Carcinoma	....	....	....	....	4							
primary	....	1	2	3	....	....	1	1	....	1	. .	3
recurrent	....	1	....	1	....	....	...	....	1	....	....	1
Of the Spleen.												
Hypertrophy....................	....	1	....	1	....	1	....	....	....	....	....	1
OF THE LACHRYMAL GLAND.												
Myxochondroma	....	....	1	1	....	...	1	....	...	....	...	1
Carried forward	8	64	105	177		18	135	3	11	2	8	177

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward.........	8	64	105	177		18	135	3	11	2	8	177
DISEASES AND INJURIES OF THE NERVOUS SYSTEM.												
FUNCTIONAL NERVOUS DISEASES.												
Hysteria......................	....	....	1	1	....	....	1	....	....	....	....	1
Neurasthenia..................	1	1	2	4	....	....	1	....	2	....	1	4
Neuralgia, facial	1	2	1	4	....	....	3	....	1	....	....	4
Headache......................	....	1	....	1	....	....	....	....	1	....	....	1
OF THE BRAIN AND ITS MEMBRANES.												
Concussion....................	....	11	3	14	....	6	7	....	....	1	....	14
Laceration....................	....	1	....	1	....	....	....	....	....	1	....	1
Adhesions, subdural...........	....	1	....	1	....	....	1	....	....	....	....	1
Abscess of brain..............	....	1	....	1	....	....	....	....	....	1	....	1
Sarcoma.......................	....	....	1	1	....	....	....	....	....	1	....	1
Tumor (unspecified)	1	5	2	8	....	....	1	2	1	2	2	8
OF THE SPINAL CORD.												
Poliomyelitis	....	....	2	2	....	....	....	....	1	....	1	2
Psammoma......................	1	....	....	1	....	....	1	....	....	....	....	1
Sarcoma.......................	....	....	1	1	....	....	1	....	....	....	....	1
OF THE NERVES.												
Severed external popliteal nerve......................	....	1	....	1	....	....	....	....	....	....	1	1
Paralysis of musculo-spiral nerve......................	....	1	....	1	....	....	....	....	....	....	1	1
Sciatica......................	....	1	....	1	....	....	1	....	....	....	....	1
Neuritis of ulnar nerve.......	....	....	1	1	....	....	1	....	....	....	....	1
Neuroma.......................	....	....	....	....	4							
of median nerve......	....	2	....	2	....	....	2	....	....	....	....	2
of musculo-cutaneous nerve..............	....	1	....	1	....	....	1	....	....	....	....	1
of stump of leg........	....	1	....	1	....	....	....	1	....	....	....	1
Carried forward.........	12	94	119	225		24	156	6	17	8	14	225

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	12	94	119	225		24	156	6	17	8	14	225
DISEASES AND INJURIES OF THE RESPIRATORY SYSTEM.												
OF THE NOSE.												
Congenital occlusion of nostril..........................	....	....	1	1	....	....	1	....	....	....	....	1
Obstruction..................	....	1	....	1	....	....	1	....	....	....	....	1
Deformities..................	....	....	....	.....	19							
cause (?).................	....	1	2	3	....	....	3	....	....	....	....	3
congenital.................	....	....	1	1	....	....	1	....	....	....	....	1
traumatic	1	10	2	13	....	....	12	...	1	....	....	13
specific..................	....	....	1	1	....	....	1	....	....	....	....	1
from paraffine operation.	...	1	....	1	....	....	1	....	....	....	....	1
Deviated septum..............	....	11	16	27	....	....	25	....	1	....	1	27
Epistaxis	1	2	2	5	....	....	5	....	....	....	....	5
Ulcer, chronic................	....	1	....	1	....	....	1	....	....	....	....	1
Adenoids. (See also Hypertrophy of tonsils)...........	....	....	3	3	....	....	3	....	....	....	....	3
Sarcoma......................	....	1	....	1	...	....	1	....	....	....	...	1
Carcinoma	....	2	1	3	....	....	3	....	....	....	....	3
OF THE BRONCHI.												
Foreign body	....	....	1	1	....	....	1	....	....	....	....	1
OF THE LARYNX.												
Cut throat	....	2	....	2	....	....	1	....	....	1	....	2
Foreign body.................	....	....	1	1	....	1	....	....	....	....	....	1
Hemorrhage, post-operative..	....	5	1	6	....	1	5	....	....	....	....	6
Papilloma....................	....	3	1	4	....	....	3	1	....	....	....	4
Carcinoma....................	....	....	....	....	5							
of larynx................	....	2	1	3	....	....	....	....	....	3	....	3
of larynx and pharynx..	...	2	..	2	....	....	....	....	2	....	....	2
OF THE TRACHEA.												
Stenosis......................	....	1	....	1	....	....	1	....	....	....	....	1
Fistula.......................	....	....	1	1	....	....	1	....	....	....	....	1
Carried forward........	14	139	154	307		26	226	7	21	12	15	307

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	14	139	154	307		26	226	7	21	12	15	307
OF THE LUNGS.												
Abscess	....	2	1	3	....	....	2	....	....	1	....	3
Pneumonia	....	....	....	.....	4							
post-operative	....	1	....	1	....	....	...	....	....	1	....	1
traumatic	....	2	1	3	....	....	....	....	....	3	....	3
OF THE PLEURA.												
Pleurisy	....	2	....	2	....	....	2	....	....	....	....	2
Empyema	1	25	13	39	....	2	31	1	....	5	....	39
DISEASES AND INJURIES OF THE DIGESTIVE SYSTEM.												
OF THE MOUTH.												
Cancrum oris (?)	....	....	1	1	....	....	1	...	....	....	....	1
OF THE LIPS.												
Harelip	....	5	1	6	....	2	3	....	1	....	....	6
Harelip and cleft palate	...	1	1	2	....	1	....	....	1	....	....	2
Deformity	....	1	1	2	....	....	2	....	....	....	....	2
Carbuncle	....	1	....	1	....	....	1	....	...	....	....	1
Sarcoma	....	1	....	1	....	....	1	....	....	....	....	1
Epidermoid carcinoma	....	....	....	.....	17							
primary	....	15	....	15	....	....	15	....	....	....	....	15
recurrent	....	2	....	2	....	....	2	....	....	..	....	2
OF THE TONGUE.												
Sublingual abscess	....	1	....	1	....	...	1	....	....	....	....	1
Gumma	....	1	....	1	....	....	....	....	1	....	....	1
Carcinoma	....	5	....	5	....	....	3	....	2	...	....	5
OF THE PALATE.												
Cleft palate. (See also Harelip and cleft palate)	2	5	2	9	....	1	6	2	....	....	....	9
Carcinoma of soft palate	....	1	....	1	....	....	1	....	....	....	....	1
OF THE PHARYNX.												
Retropharyngeal abscess	....	3	1	4	....	....	4	....	...	....	....	4
Carried forward	17	213	176	406		32	301	10	26	22	15	406

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward.	17	213	176	406		32	301	10	26	22	15	406
OF THE TONSILS.												
Hypertrophy	....	2	2	4	....	....	4	....	...	....	.. .	4
Hypertrophy with adenoids	....	4	8	12	....	....	12	....	....	...	....	12
Peritonsillar abscess	....	....	2	2	....	....	1	....	....	....	1	2
OF THE ESOPHAGUS.												
Foreign body	....	3	1	4	....	1	3	....	....	....	....	4
Stricture	....	8	5	13	....	1	9	....	2	....	1	13
Carcinoma	....	2	....	2	....	....	1	1	....	....	....	2
OF THE STOMACH.												
Wound, gunshot	....	....	....	.....	2							
of stomach	....	1	....	1	....	....	1	....	....	....	....	1
of stomach and liver	....	1	....	1	....	....	1	....	....	....	....	1
Gastrectasis	....	3	....	3	....	....	1	....	2	....	....	3
Gastritis (?)	....	1	1	2	....	....	2	....	....	....	....	2
Gastro-enteritis	....	2	1	3	....	....	3	....	...	....	....	3
Gastro-duodenitis	....	1	....	1	....	....	1	...	....	....	....	1
Vicious circle, after gastro-enterostomy	....	1	....	1	...	....	1	....	....	....	....	1
Pyloric stenosis	...	6	2	8	....	....	4	1	1	1	1	8
Ulcer	....	2	1	3	....	....	1	....	1	1	....	3
perforating	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	8	5	13	....	....	7	2	.. .	3	1	13
of pylorus	....	1	....	1	....	....	1	....	....	....	....	1
OF THE INTESTINES.												
Rupture	....	...	1	1	....	1	....	....	....	....	....	1
Foreign body	....	....	1	1	....	1	....	....	....	....	....	1
Adhesions	....	2	1	3	....	....	2	....	....	1	....	3
Appendicitis	...	....	....	.....	439							
acute	11	136	71	218	...	51	143	....	3	4	17	218
acute, with general peritonitis	1	19	10	30	....	2	11	....	....	15	2	30
Carried forward	29	416	289	734		89	511	14	35	47	38	734

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	29	416	289	734		89	511	14	35	47	38	734
Appendicitis, acute, with intestinal obstruction.	....	2	1	3	....	....	....	....	....	3	....	3
acute, with mesenteric thrombosis	...	1	....	1	....	....	1	....	....	....	....	1
catarrhal	2	24	32	58	....	38	15	....	3	....	2	58
chronic	6	61	62	129	....	93	25	....	1	1	9	129
Enteritis	....	2	....	2	....	....	1	....	....	1	....	2
Perforation, typhoid	....	3	1	4	....	....	....	....	....	4	....	4
Fecal fistula	....	3	3	6	....	1	4	....	....	....	1	6
Constipation	....	4	2	6	....	1	4	....	1	....	....	6
Volvulus	....	....	1	1	....	....	....	...	....	1	....	1
Intussusception	....	4	....	4	....	....	....	....	....	4	....	4
Obstruction	...	....	....	.....	13							
by abdominal tumor	1	...	....	1	....	....	1	....	....	....	....	1
from congenital anomaly ..	....	1	....	1	....	....	....	....	....	1	....	1
from adhesions	1	5	1	7	....	....	3	....	....	4	....	7
from constricting band...	....	1	....	1	....	....	....	....	....	1	....	1
no pathological cause given	....	1	2	3	....	....	....	....	....	3	....	3
Duodenal ulcer	1	2	....	3	....	2	1	....	....	....	....	3
perforating ...	....	2	....	2	....	1	....	....	....	1	....	2
Gangrene	....	....	1	1	....	....	....	....	....	1	....	1
Ulcer of cecum	....	....	1	1	....	....	1	....	....	....	....	1
Tuberculosis	....	2	1	3	....	1	2	...	...	....	....	3
Carcinoma	....	....	....	.....	23							
of appendix	....	1	....	1	....	1	....	....	....	....	....	1
of small intestine ...	....	1	...	1	....	...	....	1	....	....	....	1
of large intestine ...	2	11	6	19	....	....	8	2	....	8	1	19
of omentum	....	1	1	2	....	....	1	1	....	....	....	2
Cyst of appendix	1	....	....	1	....	1	....	....	....	..	....	1
OF THE LIVER.												
Rupture	....	3	....	3	....	....	....	....	....	3	...	3
Carried forward	43	551	404	998		228	578	18	40	83	51	998

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	43	551	404	998		228	578	18	40	83	51	998
Hypertrophy of liver and spleen	....	....	1	1	....	....	1	....	....	....	....	1
Abscess	1	1	....	2	....	....	1	....	....	1	....	2
Hepatitis, chronic interstitial	....	....	1	1	....	....	1	....	....	....	...	1
Sarcoma	....	1	...	1	....	....	....	1	....	...	....	1
Carcinoma	....	1	2	3	....	....	....	1	....	2	....	3
Ecchinococcus cyst...........	....	....	1	1	....	....	1	....	....	....	....	1
OF THE GALL BLADDER AND BILE DUCTS.												
Adhesions......................	....	....	2	2	....	2	....	....	....	....	....	2
Cholangitis	....	1	....	1	....	1	....	....	....	....	...	1
Cholecystitis......................	....	6	10	16	....	1	9	....	3	2	1	16
Cholelithiasis	3	14	49	66	...	12	38	....	4	5	7	66
Carcinoma	...	....	1	1	....	....	....	....	....	1	....	1
OF THE PANCREAS.												
Pancreatitis, chronic.........	....	....	1	1	....	.. .	....	....	....	....	1	1
Carcinoma	1	3	....	4	....	....	1	....	....	3	...	4
Tumor (unspecified)...........	1	1	....	2	....	....	....	1	....	1	....	2
OF THE RECTUM.												
Prolapse	....	1	....	1	....	....	....	....	...	....	1	1
Abscess......................	....	...	...	.....	25							
perirectal	....	2	....	2	....	....	2	....	....	....	....	2
ischio-rectal...........	....	17	6	23	....	...	23	....	....	...	....	23
Stricture (non-malignant)	1	1	1	3	....	....	3	....	....	....	....	3
Tuberculosis	....	3	....	3	....	....	2	....	1	....	....	3
Hemorrhoids.............	2	31	11	44	....	9	34	....	1	....	....	44
Ulcer	....	1	1	2	....	....	2	....	....	....	....	2
Adenoma......................	....	1	. .	1	....	....	1	....	....	....	....	1
Sarcoma	1	....	1	2	....	....	2	....	....	....	....	2
Carcinoma	....	....	...	.....	14							
primary	1	8	4	13	....	....	6	....	4	1	2	13
recurrent...........	....	....	1	1	....	....	1	....	....	....	....	1
Carried forward.......	54	644	497	1195		253	706	21	53	99	63	1195

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	54	644	497	1195		253	706	21	53	99	63	1195
OF THE ANUS.												
Fissure	....	3	2	5	....	....	4	....	....	...	1	5
Fistula	1	27	6	34	....	1	28	1	4	....	....	34
Tuberculosis	....	....	1	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE GENITO-URINARY SYSTEM.												
Tuberculosis	....	3	....	3	....	....	2	....	1	....	....	3
OF THE KIDNEYS.												
Contusion	....	2	....	2	....	....	2	....	....	....	..	2
Rupture	....	2	....	2	....	1	....	....	....	1	....	2
Abscess	....	1	....	1	....	....	1	....	...	....	....	1
perinephritic	....	2	....	2	....	....	1	....	....	1	....	2
Sinus, tubercular	....	2	....	2	....	....	....	1	1	....	....	2
Nephralgia	....	1	....	1	....	....	...	....	1	....	...	1
Hydronephrosis	1	....	....	1	....	....	1	....	....	....	....	1
Pyonephrosis	1	....	....	1	....	....	1	....	....	....	....	1
Nephritis	....	1	....	1	....	....	1	....	....	....	....	1
Pyelitis	....	....	1	1	....	....	....	....	....	1	....	1
Tuberculosis	....	5	2	7	..	...	4	....	3	....	....	7
Movable kidney	1	....	7	8	...	3	5	....	....	....	....	8
Calculus	....	5	2	7	....	1	4	....	1	1	..	7
Adenoma	....	1	....	1	...	....	....	....	....	1	....	1
Hypernephroma	....	2	....	2	...	....	1	....	....	1	....	2
Sarcoma	....	1	....	1	....	..	....	....	....	1	....	1
Cyst	....	1	2	3	....	...	2	....	....	....	1	3
congenital	....	1	....	1	....	....	1	....	....	....	....	1
OF THE URETER												
Calculus (?)	...	1	....	1	....	...	1	....	....	....	....	
OF THE BLADDER.												
Exstrophy	....	1	....	1	...	....	....	....	1	...	....	1
Rupture	....	2	....	2	....	..	1	....	....	1	....	2
Carried forward	58	708	520	1286		259	767	23	65	107	65	1286

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	58	708	520	1286		259	767	23	65	107	65	1286
Paralysis..........	....	....	1	1	....	....	1	....	....	....	....	1
Retention of urine............	.. .	4	1	5	....	1	4	....	...	....	....	5
Irritable bladder	....	1	...	1	....	....	....	....	1	....	....	1
Cystitis	....	4	1	5	....	....	1	1	2	....	1	5
Tuberculosis	....	....	1	1	....	....	....	1	....	....	....	1
Calculus	1	13	....	14	....	3	8	...	1	2	....	14
Ulceration of bladder and ureter	....	1	....	1	...	....	1	....	....	....	....	1
Papilloma	1	1	....	2	....	....	2	....	....	....	....	2
Sarcoma	..	1	....	1	....	. .	1	....	....	....	....	1
Carcinoma	....	3	1	4	....	....	2	1	....	1	....	4
OF THE MALE URETHRA.												
Rupture	....	3	....	3	....	....	2	....	....	....	1	3
Extravasation of urine	1	....	..	1	....	....	1	....	....	....	...	1
Periurethral abscess	....	4	....	4	....	....	3	....	....	....	1	4
Urethritis....	....	1	.. .	1	....	....	....	....	1	....	....	1
Fistula	....	2	.. .	2	....	....	1	.. .	1	....	....	2
recto-urethral.........	1	....	....	1	....	....	....	1	....	....	....	1
Stricture	2	47	....	49	....	2	41	....	1	2	3	49
Polypus	....	1	....	1	. ..	....	1	....	....	..	....	1
Papilloma....................	....	1	...	1	....	....	1	....	...	....	....	1
OF THE PROSTATE.												
Hypertrophy..................	1	28	....	29	....	2	13	1	3	9	1	29
Abscess	....	3	....	3	....	.. .	3	....	....	....	...	3
Adenoma	....	2	....	2	....	....	2	....	....	....	....	2
Carcinoma	....	7	....	7	....	....	4	....	...	3	....	7
OF THE PENIS.												
Hypospadias	....	3	....	3	....	....	.. 1	1	1	....	....	3
Wound, lacerated, of penis and scrotum	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	3	....	3	....	....	3	....	....	....	....	3
Carried forward	65	842	525	1432		267	864	29	76	124	72	1432

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	65	842	525	1432		267	864	29	76	124	72	1432
OF THE PREPUCE.												
Paraphymosis	....	1	....	1	....	1	....	....	....	....	....	1
OF THE SCROTUM.												
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
Hematocele	...	1	....	1	....	....	1	....	....	....	....	1
Hydrocele.....................	....	17	....	17	....	6	11	....	....	....	....	17
Spermatocele	....	3	....	3	....	2	1	....	....		....	3
OF THE TESTICLES.												
Undescended testicle.........	....	16	....	16	....	11	4	....	1	....	....	16
Abscess	....	1	...	1	....	..	1	....	....	....	....	1
Orchitis	....	3	....	3	....	....	3	....	....	....	....	3
Epididymitis	....	5	....	5	....	....	5	....	....	....	....	5
Tuberculosis	....	11	....	11	....	....	10	....	1	....	....	11
Sarcoma	....	1	....	1	....	....	1	....	....	....	....	1
Cyst of epididymis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE SPERMATIC CORD.												
Hydrocele.....................	....	4	....	4	....	4	....	....	....	....	....	4
Varicocele.....................	....	16	...	16	....	7	8	....	....	....	1	16
OF THE MALE PERINEUM.												
Wound, lacerated	....	1	....	1	....	....	1	....	....	....	....	1
Abscess	....	3	....	3	....	....	3	....	....	....	....	3
Sinus.........................	....	1	....	1	....	....	1	....	....	....	....	1
tubercular................	....	1	....	1	....	....	1	....	....	....	....	1
Fistula	1	2	....	3	....	....	3	....	....	....	....	3
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE FEMALE GENERATIVE ORGANS.												
GENERAL DISEASES.												
Amenorrhea	....	....	1	1	...	....	....	....	1	....	....	1
Dysmenorrhea	....	....	4	4	....	1	3	....	....	....	...	4
Carried forward	66	932	530	1528		299	924	29	79	124	73	1528

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	66	932	530	1528		299	924	29	79	124	73	1528
Miscarriage	1	....	8	9	....	6	3	....	....	....	....	9
Metrorrhagia, following miscarriage	....	....	2	2	....	2	....	....	....	....	....	2
Pregnancy, extra-uterine	....	....	19	19	....	10	4	....	....	2	3	19
Retained placenta	....	....	2	2	....	1	1	...	....	....	....	2
Retained decidua	....	....	1	1	....	1	....	....	....	....	....	1
OF THE VULVA.												
Chancroids	....	....	1	1	....	....	....	....	1	....	....	1
Cyst	....	....	1	1	....	1	....	....	....	....	....	1
OF THE VAGINA.												
Laceration of vaginal wall	....	....	1	1	....	....	1	...	....	....	....	1
Vaginitis	....	....	1	1	....	....	1	....	....	....	....	1
Fistulæ	....	....	....	.....	3							
recto-vaginal	....	....	1	1	....	....	1	....	....	....	..	1
recto-vesico-vaginal	....	....	1	1	....	....	...	1	....	....	...	1
vesico-vaginal	....	....	1	1	....	....	1	....	....	....	....	1
Cystocele	....	....	3	3	....	....	1	....	2	....	....	3
Rectocele	....	....	2	2	....	....	1	....	1	....	....	2
Cystocele and rectocele	....	....	3	3	....	1	2	....	....	....	....	3
Carcinoma	....	....	....	.....	2							
primary	....	....	1	1	....	....	....	1	....	....	..	1
recurrent	...	....	1	1	....	....	....	....	1	....	....	1
OF THE UTERUS.												
Congenital absence of uterus and vagina	....	....	1	1	....	....	....	1	....	....	....	1
Atrophy	....	....	1	1	....	....	1	....	....	....	...	1
Rupture	....	....	1	1	....	....	1	....	....	....	....	1
Displacements:												
anteflexion	....	....	7	7	. ..	2	5	....	....	....	....	7
retroflexion	....	....	1	1	....	....	....	...	1	....	....	1
retroversion	3	....	32	35	....	16	13	....	3	....	3	35
procidentia	1	....	11	12	....	7	3	....	1	. .	1	12
Carried forward	71	932	633	1636		346	963	32	89	126	80	1636

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	71	932	633	1636		346	963	32	89	126	80	1636
Endometritis	....	....	20	20	...	5	13	....	....	....	2	20
Sepsis	....	....	2	2	....	....	1	....	. ..	1	....	2
Polypus	....	....	3	3	....	2	1	....	....	..	....	3
Fibromyoma	2	...	60	62	....	35	18	....	5	3	1	62
Adenoma	....	..	1	1	....	....	1	....	....	....	....	1
Carcinoma	....	....	15	15	....	1	11	....	1	1	1	15
Tumor (unspecified)	....	....	1	1	....	1	....	....	....	..	....	1
OF THE CERVIX UTERI.												
Laceration:												
of cervix	2	....	20	22	....	6	13	....	1	....	2	22
of cervix and perineum	3	...	25	28	....	11	15	...	1	...	1	28
Carcinoma	1	....	19	20	....	....	11	3	4	....	2	20
Cyst	....	....	1	1	....	....	1	....	...	....	...	1
OF THE BROAD LIGAMENT.												
Cyst	....	....	1	1	....	1	....	....	....	...	....	1
OF THE TUBES.												
Salpingitis	7	....	44	51	....	15	25	....	6	....	5	51
tubercular	....	....	8	8	...	1	6	...	1	....	....	8
Hematosalpinx	1	....	1	2	....	2	....	....	....	....	...	2
Hydrosalpinx	....	....	4	4	....	2	2	....	....	....	....	4
Pyosalpinx	4	....	39	43	....	10	29	....	1	2	1	43
OF THE OVARIES.												
Prolapse	...	....	1	1	....	....	1	....	. .	....	....	1
Adenoma	1	....	8	9	....	4	3	....	1	1	...	9
Sarcoma	....	....	1	1	....	....	....	....	....	1	....	1
Carcinoma	...	. ..	5	5	....	....	1	1	....	3	....	5
Cyst	1	....	30	31	....	15	15	....	....	1	....	31
OF THE PERINEUM.												
Laceration (see also Laceration of cervix and perineum	....	...	6	6	....	1	5	...	....	....	....	6
Fistula	....	....	1	1	....	....	1	...	....	....	....	1
Carried forward	93	932	949	1974		458	1136	36	110	139	95	1974

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	93	932	949	1974		458	1136	36	110	139	95	1974
DISEASES AND INJURIES OF THE HEAD AND FACE.												
OF THE HEAD.												
Deformity, congenital, of head and face	....	....	1	1	....	....	....	....	....	1	....	1
Abrasions of scalp............	....	1	....	1	....	....	1	....	....	....	....	1
Contusion.......	....	2	...	2	...	1	1	....	...	....	....	2
Wounds	....	....	....	....	20							
gunshot, with laceration of brain................	....	2	....	2	....	....	1	....	....	1	....	2
incised, of scalp.........	....	6	....	6	....	2	4	...	....	....	....	6
lacerated, of scalp.......	1	14	1	16	....	2	14	....	....	....	....	16
Erysipelas	....	1	....	1	....	....	1	....	....	....	....	1
Empyema	...	....	....	.....	11							
of antrum..........	....	3	6	9	....	....	9	....	....	...	....	9
of frontal sinus....	....	1	....	1	....	....	1	....	....	....	....	1
of sphenoidal sinus	...	1	....	1	....	....	1	....	....	....	....	1
Ethmoiditis	....	...	3	3	....	....	2	....	1	....	....	3
Sinusitis......................	....	....	....	.....	10							
frontal	....	4	5	9	....	....	8	....	....	1	...	9
maxillary	....	1	....	1	....	....	1	....	....	....	....	1
Sinus.........................	....	....	1	1	....	....	1	....	..	....	....	1
Epidermoid carcinoma of scalp and face	....	1	....	1	....	....	1	....	....	...	....	1
OF THE FACE.												
Abrasions.....................	....	3	1	4	....	....	4	....	....	...	...	4
Burns of face and hands	....	1	....	1	....	...	1	....	...	....	....	1
Wounds.......................	....	....	....	.....	3							
lacerated............	....	2	....	2	....	....	2	....	....	....	....	2
septic	....	1	....	1	....	....	1	....	....	....	....	1
Cicatrix......................	...	1	1	2	....	1	1	....	....	....	....	2
Abscess	....	1	....	1	....	1	....	....	....	....	....	1
Cellulitis......................	...	1	....	1	...	....	1	....	....	....	....	1
Carried forward..........	94	979	968	2041		465	1192	36	111	142	95	2041

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	94	979	968	2041		465	1192	36	111	142	95	2041
Nevus of face and neck.......	1	...	....	1	....	....	1	....	....	....	...	1
Keloids	....	2	....	2	....	.. .	1	....	....	....	1	2
Angioma	....	1	....	1	....	....	....	....	....	....	1	1
Sarcoma	....	....	1	1	....	....	1	....	....	....	.. .	1
Epidermoid carcinoma.......	....	....	....	.....	6							
primary	....	3	....	3	....	....	3	....	....	....	....	3
recurrent	....	....	3	3	....	...	3	....	....	....	....	3
Carcinoma of face and neck..	....	1	....	1	....	....	....	1	....	....	....	1
Mixed tumor	....	1	....	1	. ..	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE EYE AND EAR.												
OF THE EYE.												
Wound, lacerated, about eye.	....	1	....	1	....	....	1	....	....	..	....	1
Cicatricial contraction of eyelid	....	....	2	2	....	1	1	....	....	....	....	2
Dacryocystitis	....	2	1	3	....	....	3	....	...	...	....	3
Epidermoid carcinoma of eyelid	....	....	....	.....	3							
primary	....	....	1	1	....	....	....	....	1	....	....	1
recurrent	....	1	1	2	...	....	2	....	....	....	....	2
OF THE EAR.												
Otitis media, suppurative ...	....	1	...	1	....	....	1	....	....	...	....	1
Carcinoma	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE NECK.												
Torticollis	....	....	4	4	....	1	2	....	1	....	....	4
Wound, granulating..........	....	....	1	1	....	....	1	....	....	....	...	1
Cellulitis.......................	...	2	....	2	....	.. .	2	....	....	....	....	2
Abscess	..	14	6	20	...	....	19	....	1	....	....	20
tubercular............	...	1	....	1	....	....	1	....	...	....	....	1
Erysipelas about scar.........	....	1	....	1	....	....	1	....	....	....	....	1
Sinus............................	....	....	1	1	....	1	....	....	....	....	....	1
Carbuncle	....	8	....	8	....	....	7	....	....	....	1	8
Carried forward	95	1019	989	2103		468	1244	37	114	142	98	2103

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	95	1019	989	2103		468	1244	37	114	142	98	2103
Lipoma........................	....	....	1	1	....	....	1	....	....	....	....	1
Enchondroma..................	....	1	....	1	....	....	1	....	....	....	....	1
Lymphangioma	...	1	1	2	....	....	2	...	..	....	....	2
Endothelioma	....	1	....	1	....	....	1	....	....	....	....	1
Papilloma......................	...	....	1	1	....	1	....	....	....	....	....	1
Carcinoma.....................	....	....	....	.....	11							
primary	1	3	....	4	....	....	4	....	....	....	....	4
recurrent	....	7	...	7	....	....	5	2	....	....	....	7
Cyst	....	1	....	1	....	....	...	1	....	....	....	1
branchial..................	....	1	2	3	....	1	2	....	....	....	....	3
DISEASES AND INJURIES OF THE CHEST WALL.												
Burns	....	1	2	3	....	....	3	....	....	....	...	3
Wound, gunshot...............	....	3	....	3	....	....	3	....	....	....	....	3
Sinus...........................	..	3	....	3	....	....	3	....	....	...	....	3
Lipoma	....	....	2	2	....	1	1	....	....	....	....	2
DISEASES AND INJURIES OF THE ABDOMEN AND ABDOMINAL WALL.												
OF THE ABDOMEN.												
Contusion	....	3	1	4	....	....	4	....	....	....	....	4
Ruptured mesentery	....	....	1	1	....	....	....	....	..	1	...	1
Wounds.........................	....	....	....	.....	2							
gunshot	....	....	1	1	....	....	1	....	....	....	....	1
penetrating...........	..	1	....	1	....	1	....	....	....	....	....	1
Adhesions......................	....	....	2	2	....	....	1	....	....	....	1	2
Pain (cause ?)	....	5	2	7	....	2	3	....	2	....	....	7
Ascites.........................	....	1	....	1	....	....	....	1	....	...	....	1
Abscesses	....	....	....	.....	19							
pelvic	1	3	12	16	....	3	11	....	1	....	1	16
intraperitoneal.....	....	1	....	1	....	....	1	....	....	....	....	1
retroperitoneal	....	1	....	1	....	....	1	....	....	..	....	1
Carried forward........	97	1056	1017	2170		477	1292	41	117	143	100	2170

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	97	1056	1017	2170		477	1292	41	117	143	100	2170
Abscess, subdiaphragmatic..	....	....	1	1	....	....	1	....	....	....	....	1
Peritonitis	....	....	....	.....	28							
pelvic	...	....	3	3	....	2	1	....	....	....	....	3
tubercular.........	1	7	4	12	....	....	9	....	1	....	2	12
general	1	6	4	11	....	....	....	....	...	11	....	11
cancerous	...	....	2	2	....	....	....	....	1	1	....	2
Carcinoma	....	....	....	.....	5							
primary	....	2	2	4	....	....	1	....	....	3	...	4
recurrent	....	....	1	1	....	...	....	...	1	....	....	1
Tumor (unspecified)	....	1	2	3	....	....	1	....	2	....	....	3
OF THE ABDOMINAL WALL.												
Burns	....	1	....	1	....	1	....	....	....	....	....	1
Wounds.................. ...	....	....	....	.....	3							
gunshot	....	....	1	1	....	1	....	....	....	....	....	1
incised	....	1	....	1	....	....	1	....	....	....	....	1
septic	....	1	....	1	....	....	1	....	....	....	....	1
Hernia	....	....	....	.....	226							
epigastric	....	1	....	1	....	....	1	...	....	....	....	1
umbilical	....	1	5	6	...	4	1	....	....	....	1	6
strangulated... ..	....	....	2	2	....	1	1	....	....	....	....	2
ventral	1	15	18	34	...	16	11	1	2	....	4	34
inguinal	7	130	10	147	....	120	10	...	8	2	7	147
strangulated	....	14	3	17	....	8	7	....	....	1	1	17
strangulated, with intestinal gangrene............	....	1	....	1	....	....	1	....	....	....	....	1
femoral................	....	2	10	12	....	8	4	....	....	....	....	12
strangulated	....	1	5	6	....	4	1	....	....	1	....	6
Abscess	....	2	1	3	....	....	3	..	....	....	....	3
Sinus	....	1	4	5	....	.. .	3	1	....	...	1	5
Actinomycosis............ ...	....	....	1	1	....	...	1	....	....	....	....	1
Lipoma	....	...	1	1	....	1	...	....	....	....	....	1
Carried forward........	107	1243	1097	2447		643	1351	43	132	162	116	2447

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	107	1243	1097	2447		643	1351	43	132	162	116	2447
Hypernephroma	....	1	....	1	....	....	....	....	1	....	....	1
Sarcoma	....	....	1	1	....	....	1	....	....	....	....	1
Carcinoma (secondary)	....	....	1	1	....	....	1	....	....	....	....	1
Cyst	....	....	1	1	....	1	....	....	....	....	....	1
Tumor (unspecified)	....	....	1	1	....	....	1	....	....	....	....	1
OF THE INGUINAL REGION.												
Abscess	....	3	....	3	....	....	3	....	....	....	....	3
Actinomycosis	....	....	1	1	....	....	1	....	....	....	....	1
Cyst	....	....	1	1	....	....	1	....	....	....	....	1
Tumor (unspecified)	....	1	....	1	....	....	1	....	....	....	....	1
OTHER DISEASES AND INJURIES OF THE TRUNK.												
OF THE BACK.												
Burns of back and arms	....	....	1	1	....	....	....	....	....	1	....	1
Contusion	....	8	....	8	....	....	8	....	....	....	....	8
Sinus	....	....	2	2	....	....	2	....	....	....	....	2
Carbuncle	....	....	1	1	....	....	1	....	....	....	....	1
Lipoma	....	1	....	1	....	....	1	....	....	....	....	1
Fibroma	....	....	1	1	....	1	....	....	....	....	....	1
OF THE LUMBAR REGION.												
Abscess	....	1	....	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE SOFT PARTS OF THE UPPER LIMB.												
OF THE SHOULDER.												
Wound, gunshot	....	1	....	1	....	....	1	....	....	....	....	1
Carcinoma	....	1	....	1	....	....	....	....	1	....	....	1
OF THE ARM.												
Deformity, following fracture	....	2	....	2	....	....	2	....	....	....	....	2
Burns	....	....	2	2	....	....	2	....	....	....	....	2
Crush	1	4	....	5	....	....	4	....	....	....	1	5
Ruptured tendon	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	108	1267	1110	2485		645	1383	43	134	163	117	2485

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	108	1267	1110	2485		645	1383	43	134	163	117	2485
Wound, granulating	....	1	1	2	....	....	2	....	....	....	....	2
Painful stump	....	2	....	2	....	....	2	....	....	....	....	2
Cicatricial contraction	1	1	1	3	....	....	2	....	....	....	1	3
Abscess	....	....	1	1	....	....	1	....	....	....	....	1
Sinus	....	3	....	3	....	....	3	....	....	....	....	3
Sepsis	....	10	1	11	....	....	10	....	....	....	1	11
Erysipelas	....	1	1	2	....	....	2	....	....	....	....	2
Lymphangitis	....	2	....	2	....	....	2	....	....	....	....	2
Lipoma	....	....	1	1	....	1	....	....	....	....	....	1
OF THE FOREARM.												
Crush	1	2	....	3	....	....	3	....	....	....	....	3
Wound, gunshot	....	1	....	1	....	....	1	....	....	....	....	1
Painful stump	....	1	....	1	....	....	1	....	....	....	....	1
Cellulitis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE HAND.												
Frostbite of hands and feet	1	....	....	1	....	....	1	....	....	....	....	1
Crush	1	7	....	8	....	....	6	....	....	1	1	8
Wounds	....	....	....	.....	9							
granulating	....	2	...	2	....	....	2	....	....	....	....	2
gunshot	....	1	....	1	....	....	1	....	....	....	....	1
lacerated	....	6	....	6	....	....	6	....	....	....	....	6
Cicatricial contraction	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis	4	29	7	40	....	....	37	1	....	1	1	40
Gangrene	....	....	....	.....	2							
diabetic	....	....	1	1	....	....	....	....	....	1	....	1
cause (?)	....	....	1	1	....	....	1	....	....	....	....	1
Keloids	....	2	....	2	....	....	2	....	....	....	....	2
OF THE FINGERS.												
Dupuytren's contraction	....	1	....	1	....	....	1	....	....	....	....	1
Crush	....	3	....	3	....	....	3	....	....	....	....	3
Cicatricial contraction	....	1	3	4	....	....	3	1	....	....	....	4
Carried forward	116	1345	1128	2589		646	1477	45	134	166	121	2589

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	116	1345	1128	2589		646	1477	45	134	166	121	2589
Sepsis	1	1	1	3	....	....	3	....	...	....	....	3
Trophic ulcer	....	....	2	2	....	....	2	....	....	....	....	2
Nevus of thumb	....	..	1	1	....	....	1	....	....	....	....	1
Gangrene (carbolic ?)..........	....	1	....	1	....	....	1	....	....	....	....	1
Paronychia	....	....	1	1	....	....	1	....	....	....	....	1
DISEASES AND INJURIES OF THE SOFT PARTS OF THE LOWER LIMB.												
OF THE GLUTEAL REGION.												
Burns	....	2	....	2	....	....	1	....	....	....	1	2
Wound, gunshot............	....	1	....	1	....	....	1	...	....	....	....	1
Abscess	....	1	1	2	...	....	2	....	....	....	....	2
Pilo-nidal sinus..............	1	2	....	3	....	....	3	...	....	....	....	3
Ulcer	....	1	...	1	....	..	1	....	....	....	....	1
Keloid.........................	...	1	...	1	....	....	1	....	....	....	....	1
OF THE THIGH.												
Deformity, following fracture	....	1	....	1	....	....	1	....	....	....	....	1
Crush	....	3	1	4	....	....	1	....	....	1	2	4
Crush of both thighs	....	1	....	1	....	....	....	....	....	1	....	1
Foreign body	1	....	...	1	....	1	....	....	....	....	....	1
Wounds	....	...	...	.....	10							
gunshot	....	7	....	7	..	....	7	....	....	....	....	7
incised	. ..	2	....	2	....	....	2	....	....	....	....	2
lacerated	....	....	1	1	....	....	1	....	....	....	....	1
Abscess	....	2	3	5	....	....	2	....	1	1	1	5
tubercular.............	1	....	...	1	....	....	1	....	....	....	....	1
Sinus...........................	....	1	....	1	....	....	1	....	....	....	....	1
Hematoma	....	2	....	2	....	....	2	....	....	....	....	2
Sarcoma	....	...	....	.....	3	..						
primary	....	2	...	2	....	....	1	....	....	....	1	2
recurrent	....	1	....	1	....	1	....	....	....	....	....	1
Carried forward	120	1377	1139	2636		648	1513	45	135	169	126	2636

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	120	1377	1139	2636		648	1513	45	135	169	126	2636
OF THE LEG.												
Deformity, following fracture	....	2	2	4	....	....	4	....	....	....	....	4
Dog-bite of leg and face......	....	1	....	1	....	....	1	....	....	....	....	1
Burns	1	1	1	3	....	....	3	....	....	....	....	3
Crush	....	9	....	9	....	1	7	....	....	....	1	9
Crush of both legs............	....	2	....	2	....	....	....	....	....	2	....	2
Wound, gunshot...............	....	1	....	1	....	....	1	....	....	....	....	1
Hypertrophied cicatrix.......	....	....	1	1	....	....	1	....	....	....	....	1
Inflammation of stump.......	....	1	...	1	....	....	1	....	....	....	....	1
Abscess	....	2	..	2	....	....	1	....	....	....	1	2
Sinus.........................	....	2	....	2	....	....	2	....	....	....	....	2
Sepsis	1	7	1	9	....	....	8	....	....	....	1	9
Erysipelas....................	....	2	....	2	....	1	1	....	....	....	....	2
Ulcer........................	1	2	2	5	....	....	5	....	....	....	....	5
varicose....................	....	3	1	4	....	....	3	....	1	....	....	4
Chondrosarcoma...............	....	....	1	1	....	1	.. .	....	....	....	....	1
Sarcoma	1	....	....	1	....	....	1	....	....	....	....	1
Epidermoid carcinoma.......	....	1	....	1	....	....	1	....	....	....	....	1
OF THE FOOT.												
Talipes equinus...............	....	1	....	1	....	....	1	....	....	....	....	1
Talipes equino varus	....	..	2	2	....	...	2	....	....	....	....	2
Talipes calcaneous	....	....	1	1	....	....	1	....	. ..	. ..	....	1
Deformities:												
following fracture...	....	1	....	1	....	....	1	....	....	....	....	1
infantile paralysis	....	1	....	1	....	....	1	....	....	....	....	1
Burns	1	2	....	3	....	....	3	....	....	....	...	3
Contusion.....................	....	....	1	1	....	....	1	....	....	....	....	1
Foreign body	....	....	1	1	....	....	1	....	....	....	....	1
Frostbite	....	1	....	1	....	1	....	....	....	....	....	1
Ruptured tendo-Achilles	....	1	....	1	....	....	1	....	...	....	....	1
Carried forward........	125	1420	1153	2698		652	1565	45	136	171	129	2698

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	125	1420	1153	2698		652	1565	45	136	171	129	2698
Crush..........................	1	7	....	8	..	....	8	...	....	....	....	8
Crush of both feet	1	....	....	1	....	....	1	....	....	....	....	1
Wound, granulating..........	....	1	....	1	....	....	1	....	....	....	....	1
Sepsis	....	11	....	11	...	....	10	...	....	....	1	11
Sinus..........................	...	1	....	1	....	....	1	....	....	....	....	1
Trophic ulcer..................	....	....	1	1	....	....	1	...	....	....	....	1
Gangrene......................	....	....	....	.....	9							
senile	....	6	....	6	....	1	1	....	....	3	1	6
traumatic............	1	1	....	2	....	....	1	....	....	1	....	2
cause ?	....	1	....	1	....	....	1	....	....	....	....	1
Tuberculosis..................	....	1	....	1	....	....	....	....	....	....	1	1
Sarcoma........................	....	....	1	1	....	....	1	....	....	....	....	1
OF THE TOES.												
Hallux valgus	1	1	3	5	....	2	3	....	....	....	....	5
Crush..........................	....	1	....	1	....	....	1	....	....	....	....	1
Wound, incised...............	.. .	1	....	1	....	....	1	....	....	....	....	1
Painful stump	...	1	....	1	....	....	1	....	....	....	....	1
Sepsis	...	2	....	2	...	1	1	....	....	....	....	2
Septic bunion	....	....	1	1	....	....	1	....	....	...	....	1
Gangrene	....	....	....	.....	2							
senile................	....	1	....	1	...	....	....	....	....	1	....	1
cause ?	....	....	1	1	....	....	1	....	...	....	....	1
DISEASES AND INJURIES OF THE JOINTS.												
OF THE COSTO-CHONDRAL JOINT.												
Dislocation	....	1	....	1	....	....	1	....	....	....	....	1
OF THE ACROMIO-CLAVICULAR JOINT.												
Dislocation	1	....	....	1	....	....	1	....	....	....	....	1
OF THE SHOULDER.												
Dislocation	....	2	1	3	....	....	2	....	....	....	1	3
Carried forward	130	1459	1161	2750		656	1604	45	136	176	133	2750

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	130	1459	1161	2750		656	1604	45	136	176	133	2750
Adhesions	...	2	....	2	....	....	2	....	....	....	....	2
Ankylosis	....	1	1	2	....	....	2	....	....	....	....	2
Arthritis	....	1	....	1	....	....	1	....	....	....	....	1
Bursitis	....	3	1	4	....	....	2	....	1	....	1	4
Tuberculosis	....	1	....	1	....	...	....	....	1	....	....	1
OF THE ELBOW.												
Deformity, following fracture	....	1	....	1	...	....	1	....	....	....	...	1
Ankylosis	....	1	1	2	....	....	2	...	...	....	....	2
Arthritis	....	1	....	1	....	....	1	....	....	....	....	1
Bursitis	....	2	....	2	....	....	2	....	....	....	....	2
Sepsis	....	4	....	4	....	....	4	....	....	....	....	4
Tuberculosis	....	2	....	2	....	....	2	...	....	....	....	2
OF THE WRIST.												
Deformity, following fracture	....	....	2	2	....	....	1	....	1	....	....	2
Dislocation	....	2	....	2	....	....	2	....	....	....	....	2
Foreign body	...	....	1	1	....	....	1	....	....	....	....	1
Pain, post-operative	....	1	....	1	....	....	....	....	1	....	....	1
Sepsis	....	3	1	4	....	....	4	....	....	....	....	4
Tuberculosis:												
of wrist	....	3	....	3	....	....	....	....	3	...	....	3
of wrist and ankle	....	2	...	2	....	....	2	....	....	....	....	2
Ganglion	....	....	1	1	....	....	1	....	....	....	....	1
OF THE METACARPO-PHALANGEAL JOINTS.												
Tuberculosis	....	....	1	1	....	....	1	....	....	....	....	1
OF THE SACRO-ILIAC JOINT.												
Subluxation	....	1	....	1	....	....	1	....	....	....	....	1
Separation	....	1	....	1	....	....	1	....	....	....	....	1
Tuberculosis	....	1	2	3	....	....	3	....	....	....	....	3
OF THE HIP.												
Dislocation	....	1	....	1	....	....	1	....	....	....	....	1
Carried forward	130	1493	1172	2795		656	1641	45	143	176	134	2795

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	130	1493	1172	2795		656	1641	45	143	176	134	2795
Dislocation, congenital	....	....	3	3	...	....	2	1	....	....	....	3
Contusion	....	2	2	4	....	1	3	....	....	....	....	4
Sprain	....	1	....	1	....	....	1	....	....	....	....	1
Adhesions	....	...	1	1	....	....	1	....	....	...	...	1
Ankylosis	....	1	...	1	....	....	1	....	....	....	....	1
Sinus	....	....	1	1	....	....	1	....	....	....	....	1
Arthritis	....	1	1	2	....	....	2	....	....	....	....	2
Bursitis, septic	...	....	1	1	....	....	1	....	....	....	....	1
Tuberculosis	....	5	3	8	....	....	6	....	1	1	....	8
OF THE KNEE.												
Genu varum	1	1	1	3	....	1	1	....	....	....	1	3
Deformity	...	1	....	1	....	....	....	....	1	....	....	1
Contusion	....	1	....	1	...	...	1	....	....	....	....	1
Dislocation	....	1	....	1	....	....	1	....	....	....	....	1
of semilunar cartilage	....	1	....	1	....	. ..	1	....	....	....	....	1
Foreign body	....	1	....	1	....	....	1	....	....	....	....	1
Ruptured ligament	....	1	1	2	....	....	2	....	....	....	....	2
Wounds	....	....	....	....	3							
gunshot	....	1	....	1	....	....	1	....	....	....	....	1
incised	....	1	....	1	....	....	1	....	.. .	....	....	1
lacerated	1	....	....	1	....	....	1	....	....	....	....	1
Floating cartilage	....	2	....	2	....	....	1	....	1	....	. ..	2
Ankylosis	....	2	2	4	....	....	1	1	2	....	..	4
Charcot's arthropathy	....	1	....	1	....	....	1	....	....	....	....	1
Abscess	....	....	2	2	....	....	1	....	....	1	....	2
Sinus	....	2	....	2	....	....	2	....	....	....	....	2
Sepsis	....	4	....	4	....	2	1	....	....	1	....	4
Arthritis	1	10	5	16	....	....	11	....	5	....	....	16
Bursitis	....	3	1	4	....	....	4	....	...	....	....	4
Hematoma	....	1	....	1	....	....	1	....	....	....	....	1
Lipoma	....	....	1	1	....	....	1	. ..	...	....	....	1
Carried forward	133	1537	1197	2867		660	1693	47	153	179	135	2867

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	133	1537	1197	2867		660	1693	47	153	179	135	2867
Lipoma arborescens	1	3	1	5	....	2	3	....	....	....	....	5
Tuberculosis	....	....	....	.....	5							
of knee	1	3	....	4	....	....	3	....	....	....	1	4
of knee and ankle	....	1	....	1	....	....	1	....	....	....	....	1
OF THE ANKLE.												
Sprain	....	1	1	2	....	...	2	...	....	....	....	2
Dislocation, compound	....	1	....	1	....	....	1	....	....	....	....	1
Periarthritis	....	....	1	1	....	....	1	....	....	....	....	1
Tenosynovitis	....	....	1	1	....	....	1	....	....	....	....	1
Sepsis	....	2	....	2	....	....	2	....	....	....	....	2
Tuberculosis	....	1	2	3	....	....	3	....	....	....	....	3
DISEASES AND INJURIES OF THE BONES.												
GENERAL.												
Multiple fractures	....	4	....	4	....	....	1	....	....	2	1	4
Osteomyelitis, chronic	....	....	1	1	....	....	1	....	....	...	....	1
OF THE VERTEBRÆ.												
Fractures	....	....	....	.....	8							
of the cervical vertebræ	1	2	....	3	....	....	1	1	....	1	....	3
of the dorsal vertebræ	2	3	....	5	....	...	1	2	...	....	2	5
Osteoarthritis	....	2	...	2	....	....	1	1	....	....	....	2
Pott's disease	....	....	1	1	....	....	1	....	....	....	....	1
psoas abscess	....	2	....	2	....	....	2	....	....	....	....	2
ileo-psoas abscess	....	1	1	2	....	....	2	....	....	....	....	2
Enchondroma of sacrum	....	....	1	1	....	....	1	....	....	....	....	1
OF THE STERNUM.												
Tuberculosis	....	....	1	1	....	....	1	....	...	....	....	1
OF THE RIBS.												
Deformity, traumatic	....	1	....	1	....	....	1	....	....	....	....	1
Fractures	....	....	....	.....	8							
simple	....	6	....	6	....	....	6	....	....	....	...	6
Carried forward	138	1570	1208	2916		662	1729	51	153	182	139	2916

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED. In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	138	1570	1208	2916		662	1729	51	153	182	139	2916
Fractures, with emphysema..	....	2	....	2	....	....	....	....	....	1	1	2
Necrosis:												
of ribs	....	1	....	1	....	....	1	....	....	....	....	1
of costal cartilage ..	...	1	....	1	....	....	1	....	....	....	....	1
Osteomyelitis...............	....	....	1	1	...	....	1	....	....	....	....	1
Tuberculosis	....	....	1	1	....	....	1	....	....	....	....	1
OF THE SKULL.												
Fractures	....	....	....	.....	27							
simple	....	11	2	13	....	1	6	....	....	6	....	13
with hemorrhage	....	1	....	1	....	....	1	....	....	....	....	1
compound	....	2	....	2	....	....	2	....	....	....	...	2
of base of skull	....	9	....	9	....	....	2	....	....	7	....	9
with hemorrhage	....	2	....	2	....	....	....	....	....	2	..	2
Necrosis of zygoma...........	....	1	....	1	....	....	1	.. .	....	....	....	1
Of the Malar Bone.												
Fractures	....	2	....	2	....	....	2	....	....	....	....	2
Of the Nasal Bones.												
Hypertrophy of turbinal bones	....	1	3	4	....	....	4	....	....	....	....	4
Fractures	....	2	1	3	....	....	3	....	....	....	....	3
Of the Maxillary Bones.												
Fractures	....	....	....	.....	4							
simple	....	2	....	2	....	....	2	....	....	....	....	2
compound...........	....	2	....	2	....	....	2	....	....	....	....	2
Alveolar abscess..............	....	2	3	5	....	....	5	....	....	....	....	5
Sinus..........................	....	1	...	1	....	....	1	....	....	....	....	1
Necrosis	....	....	1	1	....	....	1	....	....	....	....	1
Exostosis	....	....	1	1	....	....	1	....	....	....	....	1
Fibroma.......................	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	1	2	3	....	....	2	....	....	1	....	3
Carcinoma	....	....	....	.....	12							
Carried forward	138	1614	1223	2975		663	1769	51	153	199	140	2975

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	138	1614	1223	2975		663	1769	51	153	199	140	2975
Carcinoma, primary	....	9	....	9	....	....	4	....	4	1	....	9
recurrent	....	3	.. .	3	....	....	2	....	1	....	....	3
Cyst, dentigerous	....	1	1	2	....	....	2	....	..	....	....	2
OF THE CLAVICLE.												
Fractures	...	....	....	.....	3							
simple	....	1	1	2	....	1	1	....	....	....	....	2
compound	..	....	1	1	....	....	1	....	....	....	....	1
OF THE SCAPULA.												
Deformity	....	....	1	1	....	....	1	....	....	....	....	1
Subscapular bursitis..........	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	1	1	2	....	....	1	....	1	....	....	2
OF THE HUMERUS.												
Fractures....................	....	....	....	.....	22							
simple..............	....	6	3	9	....	....	7	1	....	...	1	9
compound	1	7	1	9	....	....	9	....	....	....	....	9
ununited............	....	4	....	4	....	....	4	....	....	....	....	4
Fracture with dislocation....	....	1	....	1	....	....	1	....	....	....	...	1
Tuberculosis of head of humerus	....	3	....	3	....	....	3	....	....	....	....	3
Necrosis	....	2	1	3	....	....	3	....	....	....	....	3
Osteomyelitis	....	....	1	1	....	....	1	....	....	....	....	1
Hypernephroma	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma.....................	....	1	....	1	....	....	1	....	....	....	....	1
OF THE RADIUS.												
Fractures	....	....	....	.....	17							
simple	...	5	....	5	....	....	3	....	2	....	....	5
comminuted, of head of radius...........	....	1	....	1	....	....	1	....	....	....	....	1
compound...........	. .	1	....	1	....	....	1	....	....	....	....	1
Colles'	....	....	....	.....	10							
simple	....	5	3	8	....	....	8	....	...	....	....	8
compound	....	1	1	2	....	....	2	....	....	....	....	2
Carried forward	139	1668	1238	3045		664	1827	52	161	200	141	3045

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	139	1668	1238	3045		664	1827	52	161	200	141	3045
OF THE ULNA.												
Fractures	....	....	....	.....	3							
of olecranon	....	2	...	2	....	...	1	....	1	...	....	2
ununited of ulna....	....	...	1	1	....	....	1	....	..	....	....	1
OF THE RADIUS AND ULNA.												
Fractures	....	...	..	....	4							
greenstick	....	1	....	1	....	....	1	....	....	...	....	1
compound	...	3	....	3	....	....	2	....	....	1	...	3
Osteomyelitis	...	1	....	1	....	....	1	...	....	....	....	1
OF THE CARPAL BONES.												
Fracture of scaphoid	....	....	....	.....	3							
simple ...	....	2	....	2	....	....	2	....	....	....	....	2
ununited.	....	1	....	1	....	....	1	....	....	....	....	1
Fracture with dislocation....	...	1	...	1	....	....	1	....	....	....	....	1
Necrosis............	....	1	....	1	....	....	1	....	....	...	....	1
OF THE METACARPAL BONES.												
Fractures	....	...	....	.....	3							
simple	....	2	....	2	....	....	2	....	....	....	....	2
compound	....	1	...	1	....	...	1	....	....	...	....	1
Necrosis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE OS INNOMINATUM.												
Fractures	1	4	....	5	....	....	3	....	....	2	....	5
Sarcoma of ilium	...	1	. ..	1	....	....	1	....	..		....	1
OF THE FEMUR.												
Fractures of shaft of femur..	....	....	....	.....	44							
simple	7	27	8	42	....	4	31	....	1	1	5	42
compound	....	1	....	1	....	....	....	....	....	1	....	1
ununited	....	1	....	1	....	....	1	....	..	....	....	1
Fractures of neck of femur ..	....	....	....	.....	13							
simple	....	1	4	5	....	1	3	....	....	1	....	5
impacted	3	....	5	8	....	....	6	....	....	2	....	8
Carried forward.......	150	1719	1256	3125		669	1887	52	163	208	146	3125

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	150	1719	1256	3125		669	1887	52	163	208	146	3125
Periostitis	....	1	....	1	....	....	....	....	1	....	....	1
Osteomyelitis	....	6	....	6	....	....	6	....	....	....	....	6
Exostosis	....	1	....	1	....	1	....	....	....	....	....	1
Osteoma	....	1	....	1	....	....	1	....	....	....	....	1
Sarcoma	....	1	1	2	....	....	....	....	1	1	....	2
Cyst	....	1	....	1	....	....	1	....	....	....	....	1
OF THE PATELLA.												
Fractures	....	....	....	.....	18							
simple	....	15	1	16	....	1	12	....	1	....	2	16
of both patellæ	1	....	....	1	....	....	1	....	....	....	....	1
compound	....	1	....	1	....	....	1	....	....	....	....	1
Slipping patella	....	1	....	1	....	....	1	....	....	....	....	1
OF THE TIBIA.												
Fractures	....	....	....	.....	28							
simple	1	19	3	23	....	....	22	....	....	....	1	23
compound	....	4	....	4	....	....	3	....	....	....	1	4
ununited	....	1	....	1	....	....	1	....	....	....	....	1
Separation of upper epiphysis	....	1	....	1	....	....	1	....	....	..	....	1
Periostitis	....	2	....	2	....	....	2	....	....	....	....	2
Osteomyelitis..................	3	12	2	17	....	....	13	1	....	1	2	17
Necrosis	1	1	....	2	....	....	2	....	....	....	....	2
OF THE FIBULA.												
Fractures	....	....	....	.....	26							
simple	....	12	....	12	...	....	11	1	....	....	....	12
greenstick	....	1	....	1	....	....	1	....	....	....	....	1
compound	....	1	2	3	....	....	3	....	....	....	....	3
Pott's...............	2	8	....	10	....	....	10	....	....	....	....	10
Osteomyelitis	....	1	....	1	....	....	1	....	....	....	....	1
OF THE TIBIA AND FIBULA.												
Fractures	....	.. .	....	.....	58							
simple	5	29	4	38	....	....	35	....	...	1	2	38
Carried forward......	163	1839	1269	3271		671	2015	54	166	211	154	3271

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	163	1839	1269	3271		671	2015	54	166	211	154	3271
Fractures, compound..........	....	16	1	17	....	....	12	....	....	2	3	17
ununited..........	....	3	....	3	....	....	3	....	....	....	....	3
Osteomyelitis	.. .	1	....	1	....	....	....	....	....	....	1	1
OF THE TARSAL BONES.												
Fractures	....	7	....	7	....	....	7	....	....	....	....	7
Osteomyelitis	....	....	....	.....	2							
of tarsal bones..	....	1	....	1	....	....	1	....	....	....	....	1
of tarsal and metatarsal bones	....	....	1	1	....	....	1	....	....	....	....	1
Necrosis	....	1	....	1	....	1	...	....	....	...	....	1
Tuberculosis	....	2	1	3	....	....	3	....	....	....	....	3
OF THE METATARSAL BONES.												
Fractures	....	....	....	.....	5							
simple.............	1	3	....	4	....	....	4	....	....	....	....	4
compound	....	....	1	1	....	....	1	....	...	....	....	1
Osteomyelitis of metatarsal and phalangeal bones	1	....	....	1	....	....	1	....	....	....	....	1
Necrosis	1	3	1	5	....	....	4	....	1	....	...	5
OF THE PHALANGES (toes).												
Fracture, compound..........	....	1	....	1	....	....	1	....	....	....	....	1
Sepis, following fracture.....	....	1	....	1	....	....	1	....	....	....	....	1
Exostosis.	...	....	1	1	....	....	1	....	....	....	....	1
ACUTE INFECTIVE DISEASES.												
Septicemia.	....	2	....	2	....	....	....	....	...	2	....	2
Pyemia.......................	1	....	....	1	....	....	....	....	....	1	....	1
Tetanus......................	....	....	....	.....	6							
following blank cartridge wound of hand...............	....	2	....	2	....	....	....	....	....	2	....	2
following crush of fingers.............	....	1	....	1	....	....	1	....	....	....	....	1
following explosion of dynamite cracker, injuring arm.......	....	1	....	1	....	....	....	....	....	1	.. .	1
Carried forward	167	1884	1275	3326		672	2056	54	167	219	158	3326

SURGICAL DISEASES, 1905 — *Continued.*

TABLES OF DISEASES COMPILED FROM SURGICAL RECORDS.	ADMITTED.					DISCHARGED.						
	In Hospital, Jan. 1, 1905.	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	167	1884	1275	3326		672	2056	54	167	219	158	3326
Tetanus, following knife cut of fingers...........	....	1	...	1	....	....	....	....	....	1	....	1
following rusty nail wound of foot.......	....	1	....	1	....	....	....	....	...	1	....	1
MEDICAL DISEASES.												
Pseudoleukemia	....	....	1	1	....	....	1	....	....	....	....	1
Purpura.	....	2	...	2	....	....	1	....	1	....	....	2
Rachitis.....................	....	1	....	1	...	1	....	....	....	....	....	1
Tuberculosis, general.........	....	1	....	1	....	....	....	....	....	1	....	1
Apoplexy.....................	....	1	....	1	..	....	....	....	....	1	....	1
Cranio-tabes (?)	....	1	....	1	....	....	....	....	1	....	....	1
Tabes dorsalis	....	2	1	3	....	....	....	....	3	....	....	3
Raynaud's disease	....	1	....	1	....	....	1	....	....	....	....	1
Jaundice.....................	....	....	1	1	....	....	....	....	1	....	....	1
Hematuria....................	1	4	...	5	...	1	3	....	....	1	....	5
Renal colic..................	...	1	....	1	....	...	1	....	....	....	....	1
MISCELLANEOUS.												
Multiple injuries	....	14	1	15	...	....	3	1	....	10	1	15
Internal injuries..............	....	1	....	1	....	....	....	....	....	1	....	1
Multiple burns................	1	4	6	11	....	....	5	2	....	4	....	11
Multiple contusions	....	5	2	7	....	2	3	1	1	....	....	7
Multiple incised wounds	....	1	....	1	....	....	1	...	....	....	....	1
Emphysema, general	....	....	1	1	...	1	....	....	....	....	....	1
Shock........................	....	3	....	3	...	1	....	....	....	2	....	3
Multiple sarcomata...........	....	1	....	1	....	....	1	....	....	....	....	1
Pregnancy	....	....	4	4	...	....	....	1	3	....	....	4
Transferred for medical treatment.........................	3	16	22	41	....	....	6	16	19	....	....	41
Unclassified..................	....	3	2	5	...	1	2	....	2	....	....	5
Total.....................	172	1948	1316	3436		679	2084	75	198	241	159	3436

SURGICAL OPERATIONS.

FROM JAN. 1, 1905, TO DEC. 31, 1905, INCLUSIVE.

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
OPERATIONS ON THE BLOOD VESSELS.											
Total number	....	....	....	19							
Excision of varicose veins of leg.	15	...	15	....	5	10	....	....	....	....	15
Garter operation for varicose veins of leg	2	....	2	....	1	1	....	....	....	....	2
Ligature:											
of femoral vessels	1	....	1	....	1	....	....	....	....	....	1
of internal carotid artery	...	1	1	....	...	....	....	....	1	....	1
OPERATIONS ON THE GLANDS.											
ON THE LYMPHATIC GLANDS.											
On the Cervical Glands.											
Total number	....	....	....	39							
Curetting, for carcinoma	1	....	1	....	....	1	....	....	....	....	1
Excision:											
for adenitis	1	1	2	....	....	2	....	....	....	....	2
for carcinoma	1	...	1	....	....	1	....	....	....	....	1
for tuberculosis	16	14	30	....	....	30	....	....	....	....	30
for examination	1	...	1	..	....	....	1	....	....	....	1
Incision and drainage:											
for adenitis	2	1	3	....	....	3	....	....	....	....	3
for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
On the Axillary Glands.											
Total number	....	...	....	7							
Excision:											
for tuberculosis	1	1	2	....	....	2	....	....	....	....	2
of carcinoma	1	...	1	....	....	1	....	....	....	....	1
of cicatrix, to relieve contraction	1	....	1	....	....	....	...	....	....	1	1
Incision and drainage of abscess	3	....	3	....	....	3	....	....	....	....	3
On the Mesenteric Glands.											
Laparotomy, for tuberculosis	1	....	1	....	....	1	....	...	...	....	1
Carried forward	48	18	66		7	56	1		1	1	66

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	48	18	66		7	56	1		1	1	66
On the Inguinal Glands.											
Total number				5							
Excision:											
for ?	1		1			1					1
for adenitis	1		1			1					1
for carcinoma	1		1			1					1
for tuberculosis		1	1			1					1
Incision and drainage for tuberculosis		1	1			1					1
On the Epitrochlear Glands.											
Incision and drainage of abscess	1		1			1					1
ON THE MAMMARY GLAND.											
Total number				67							
Amputation of breast				38							
for adenoma	1	2	3			3					3
for carcinoma		25	25		1	23			1		25
for cyst		2	2			2					2
for fibroma		2	2		1					1	2
for hypertrophy		2	2			2					2
for mastitis, chronic		1	1		1						1
for tuberculosis		3	3			3					3
Curetting, for sepsis		1	1			1					1
Excision:											
of adenoma		1	1		1						1
of carcinoma				4							
primary		1	1			1					1
recurrent		3	3			3					3
of cyst		3	3		1	1				1	3
of fibroma		8	8		4	3				1	8
of tract of sinus		1	1			1					1
of tumor (unspecified)	1		1		1						1
Incision and drainage of abscess		8	8			8					8
Carried forward	54	83	137		17	113	1		2	4	137

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	54	83	137		17	113	1		2	4	137
Resection of breast	....	....	.....	2							
for cyst	....	1	1	....	....	1	....	....	....	....	1
for mastitis, chronic	....	1	1	....	....	1	...	....	....	....	1
ON THE PAROTID GLAND.											
Total number	....	....	.....	5							
Excision:											
of adenochondroma	1	....	1	....	....	1	....	....	....	....	1
of cyst	1	....	1	....	....	1	....	....	....	....	1
of endothelioma.........	....	1	1	....	....	1	....	....	....	....	1
Exploratory incision, for tuberculosis	1	....	1	....	...	1	....	...	....	....	1
Exploring sarcoma................	1	....	1	....	....	....	1	....	....	....	1
ON THE DUCTLESS GLANDS.											
On the Thyroid Gland.											
Total number	....	....	.....	9							
Excision:											
of adenoma	....	1	1	....	1	....	....	....	....	....	1
of carcinoma	....	1	1	...	....	....	....	....	1	....	1
of sarcoma..............	1	1	2	...	....	2	....	....	....	....	2
Thyroidectomy....................	....	....	.....	5							
for adenoma	2	1	3	....	....	3	....	....	....	....	3
for carcinoma	1	1	2	....	....	1	1	....	....	....	2
On the Spleen.											
Splenectomy, for hypertrophy	1	....	1	....	1	....	....	....	....	....	1
ON THE LACHRYMAL GLAND.											
Excision of myxochondroma......	....	1	1	....	....	1	....	....	....	...	1
OPERATIONS ON THE BRAIN AND NERVOUS SYSTEM.											
ON THE BRAIN.											
Total number	....	....	.....	17							
Exploratory craniotomy...........	....	...	.....	10							
Carried forward	63	92	155		19	126	3	·	3	4	155

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward............	63	92	155		19	126	3		3	4	155
Exploratory craniotomy											
for fracture of skull with hemorrhage	1	....	1	....	....	....	....	....	1	....	1
for sarcoma................	....	1	1	....	....	....	....	....	1	....	1
for tumor (unspecified)....	7	1	8	....	....	1	5	....	1	1	8
Lumbar puncture	....	....	.....	6							
for abscess of brain	1	....	1	....	....	....	....	....	1	....	1
for tetanus	5	....	5	....	....	1	....	....	4	....	5
Separating subdural adhesions ...	1	....	1	....	....	1	....	....	....	....	1
ON THE NERVOUS SYSTEM.											
Total number	....	....	.....	12							
Abbe's operation for trifacial neuralgia	2	....	2	....	....	2	....	....	....	....	2
Divulsion of nerves, for neuralgia	1	....	1	....	....	....	....	....	1	....	1
Excision of neuroma..............	....	....	.....	2							
of musculo-cutaneous nerve	1	....	1	....	1	....	....	....	....	....	1
of stump of leg..	1	....	1	....	....	....	1	....	....	....	1
Freeing nerves from pressure	....	....	.....	2							
musculo-spiral	....	1	1	....	....	1	....	....	....	....	1
ulnar	....	1	1	....	....	1	....	....	....	....	1
Neurectomy	....	....	.....	2							
for neuralgia.........	1	....	1	....	....	1	....	....	....	....	1
for neuroma	1	....	1	....	....	1	....	....	....	....	1
Neurorrhaphy	1	...	1	...	....	....	....	....	....	1	1
Stretching nerve	1	1	2	....	....	2	....	....	....	....	2
OPERATIONS ON THE AIR PASSAGES.											
ON THE NOSE. (See also Orthopedic Operations.)											
Total number..................	....	....	.....	7							
Cleaning and suturing lacerated wound	1	....	1	....	....	1	....	....	....	....	1
Curetting epidermoid carcinoma.	1	....	1	....	....	1	....	....	....	....	1
Carried forward............	89	97	186		20	139	9		12	6	186

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	89	97	186		20	139	9		12	6	186
Excision:											
of carcinoma	1	1	2	...	....	2	....	...	....	...	2
of sarcoma	1	....	1	....	....	1	....	....	....	....	1
of ulcer, chronic	1	...	1	....	....	1	...	....	...	....	1
Incision, to relieve congenital occlusion of nostril	...	1	1	....	....	1	...	....	....	....	1
ON THE LARYNX.											
Total number	....	....	.....	6							
Curetting:											
for carcinoma	1	....	1	....	....	....	...	....	1	....	1
for papilloma	1	....	1	....	....	....	1	....	....	....	1
Excision of papilloma	2	...	2	....	...	2	....	....	....	....	2
Exploratory operation, for papilloma	....	1	1	....	....	1	....	....	....	....	1
Laryngectomy, for carcinoma	....	1	1	....	....	...	....	....	1	....	1
ON THE TRACHEA.											
Total number	....	....	.....	8							
Closing fistula	....	1	1	....	....	1	....	....	....	...	1
Closing tracheotomy wound	1	....	1	....	....	1	....	....	....	....	1
Tracheotomy	3	3	6	....	....	3	1	....	2	...	6
ON THE BRONCHI.											
Removing foreign body	1	1	2	...	1	....	....	....	....	1	2
ON THE PLEURA.											
Total number	....	....	.....	5							
Incision and drainage of empyema	1	2	3	....	....	1	1	....	1	....	3
Paracentesis.	2	....	2	....	....	....	1	....	1	....	2
OPERATIONS ON THE HEAD AND FACE.											
ON THE HEAD.											
Total number	...	....	.....	29							
Cleaning and dressing lacerated wounds of scalp	2	....	2	....	....	2	....	....	....	...	2
Carried forward	106	108	214		21	155	13		18	7	214

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	106	108	214		21	155	13		18	7	214
Curetting:											
antrum, for empyema	2	2	4	....	....	4	....	....	....	....	4
ethmoid cells, for sinusitis	....	2	2	....	....	2	....	....	....	....	2
frontal sinus, for sinusitis	3	1	4	....	....	3	....	....	1	...	4
Excision:											
of carcinoma of scalp and face	1	....	1	....	....	1	....	...	....	....	1
of wen of scalp	1	1	2	....	....	2	....	....	....	...	2
Incision and drainage:											
for frontal sinusitis	1	1	2	....	....	2	...	....	....	....	2
of empyema of antrum	1	3	4	....	....	4	....	....	....	...	4
of empyema of frontal sinus	1	....	1	....	....	1	....	....	....	....	1
of septic wound of scalp	1	....	1	...	....	1	...	....	....	....	1
Opening sphenoidal sinus for empyema	1	....	1	....	....	1	....	....	....	....	1
Suturing lacerated wound	4	1	5	...	....	5	....	....	...	....	5
ON THE FACE.											
Total number	....	....	.....	19							
Cauterization:											
for carcinoma	....	1	1	...	....	1	....	....	....	...	1
for sarcoma	....	1	1	....	....	1	...	....	....	....	1
Cleaning and dressing lacerated wound	1	....	1	....	....	1	....	....	....	....	1
Curetting epidermoid carcinoma	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of angioma	1	....	1	....	...	....	....	....	....	1	1
of cicatrix	....	1	1	....	1	....	....	....	....	....	1
of epidermoid carcinoma	1	2	3	....	....	3	....	....	....	....	3
of keloids	3	....	3	....	....	2	....	....	....	1	3
of mixed tumor	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of abscess	1	....	1	....	....	1	....	....	....	....	1
of septic wound	1	....	1	....	....	1	..	....	...	....	1
Carried forward	132	124	256		22	193	13		19	9	256

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward............	132	124	256		22	193	13		19	9	256
Plastic operation..................	1	2	3	....	....	3	....	....	....	....	3
Suturing lacerated wound.........	1	....	1	....	....	1	...	....	....	...	1
OPERATIONS ON THE EYE AND EAR.											
ON THE EYE.											
Total number..........	....	....	....	4							
Excision:											
of epidermoid carcinoma of eyelid	1	1	2	....	....	2	....	....	....	....	2
of lachrymal sac, for dacryocystitis	1	1	2	....	....	2	....	.. .	....	....	2
Plastic operation to relieve cicatricial contraction of eyelid.....	....	2	2	....	1	1	....	...	....	....	2
ON THE EAR.											
Total number....................	....	....	....	3							
Curetting carcinoma.......	1	....	1	....	....	1	....	....	....	....	1
Mastoid operation................	2	....	2	....	....	1	....	....	1	....	2
OPERATIONS ON THE LIPS, TONGUE, PALATE, ETC.											
ON THE LIPS.											
Total number....................	....	....	....	29							
Cheiloplasty	1	1	2	....	....	2	....	....	....	....	2
Excision:											
of carbuncle	1	...	1	....	....	1	....	....	....	....	1
of epidermoid carcinoma..	15	....	15	....	....	15	....	....	....	....	15
of papilloma...............	....	1	1	...	1	....	....	....	...	....	1
of sarcoma................	1	....	1	....	....	1	....	....	....	....	1
Excision of lip, for carcinoma...	1	....	1	....	....	1	....	....	....	....	1
Plastic operation..................	....	....	....	8							
for harelip	6	....	6	....	3	3	....	....	....	....	6
for other deformity..	2	....	2	....	....	2	....	....	....	....	2
ON THE TONGUE.											
Total number.............	....	....	....	5							
Incision and drainage of sublingual abscess..................	1	....	1	....	....	1	....	....	....	....	1
Carried forward...........	167	132	299		27	230	13		20	9	299

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	ADMITTED. Females.	ADMITTED. Total.	ADMITTED. Sum Total.	DISCHARGED. Well.	DISCHARGED. Relieved.	DISCHARGED. Not Relieved.	DISCHARGED. Not Treated.	DISCHARGED. Died.	DISCHARGED. In Hospital, Jan. 1, 1906.	DISCHARGED. Total.
Brought forward	167	132	299		27	230	13		20	9	299
Removing foreign body	1	....	1	....	....	1	....	....	....	....	1
Resection, for carcinoma	3	....	3	....	....	3	....	....	....	....	3
ON THE PALATE.											
Total number	....	....	.....	9							
Excision of carcinoma of soft palate	1	....	1	....	....	1	....	....	....	....	1
Staphylorrhaphy	6	2	8	....	1	5	2	....	....	....	8
ON THE PHARYNX.											
Total number	....	....	.....	17							
Curetting adenoids	3	3	6	....	....	6	....	....	....	....	6
Excision of adenoids	3	7	10	....	1	9	....	....	....	....	10
Incision and drainage of retropharyngeal abscess	1	....	1	....	....	1	....	....	....	....	1
ON THE TONSILS.											
Total number	....	....	.. ..	20							
Incision and drainage of peritonsillar abscess	....	2	2	....	....	1	....	...	....	1	2
Tonsillectomy	6	12	18	....	....	17	....	....	....	1	18
ON THE ESOPHAGUS.											
Total number	....	....	.....	5							
Attempted removal of foreign body	2	....	2	....	....	....	2	....	....	....	2
Dilating stricture	1	....	1	....	....	1	....	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	.. .	1
Resection, for stricture	...	1	1	....	....	....	....	....	...	1	1
OPERATIONS ON THE NECK.											
Total number	....	....	.....	47							
Curetting:											
carbuncle	2	....	2	....	....	2	....	....	....	....	2
sinus	....	1	1	...	1	....	....	....	....	....	1
Dissection of muscles for torticollis	.. .	2	2	....	1	1	....	....	....	....	2
Carried forward	197	162	359		31	279	17		20	12	359

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	197	162	359		31	279	17		20	12	359
Excision:											
of carbuncle	5	....	5	....	....	4	...	....	....	1	5
of carcinoma	7	....	7	....	....	7	....	....	....	....	7
of cyst, branchial	1	2	3	....	1	2	....	....	....	....	3
of enchondroma	1	....	1	....	....	1	....	....	....	....	1
of endothelioma	1	....	1	....	....	1	....	....	....	....	1
of lipoma	....	1	1	....	....	1	....	....	....	....	1
of lymphangioma	...	1	1	....	....	1	....	....	....	....	1
of papilloma	....	1	1	....	1	...	....	....	....	....	1
of tumor (Hodgkin's disease)	....	1	1	....	....	1	..	....	....	....	1
Exploratory operation, for carcinoma	3	....	3	....	....	1	2	....	....	...	3
Incision and drainage:											
of abscess	9	5	14	....	...	14	....	....	....	....	14
tubercular.	1	....	1	....	....	1	....	....	....	....	1
of carbuncle	1	....	1	....	....	1	....	....	....	....	1
of cellulitis	1	...	1	....	....	1	....	....	....	....	1
of cyst	1	....	1	..	....	1	....	....	....	....	1
OPERATIONS ON THE CHEST AND CHEST WALL.											
ON THE CHEST.											
Total number	....	...	....	4							
Exploratory incision	....	1	1	...	....	....	1	....	....	....	1
Thoracoplasty, for old empyema	3	....	3	....	....	3	....	....	....	....	3
ON THE CHEST WALL.											
Total number	....	....	.....	6							
Cleaning and dressing gunshot wound	2	....	2	....	....	2	....	....	....	....	2
Closing old sinus (empyema)	1	....	1	....	....	....	....	....	1	....	1
Excision:											
of lipoma	....	2	2	....	1	1	....	....	....	....	2
of sarcoma	1	....	1	....	....	1	....	....	....	....	1
Carried forward	235	176	411		34	323	20		21	13	411

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	235	176	411		34	323	20		21	13	411
ABDOMINAL OPERATIONS.											
ON THE STOMACH AND PYLORUS.											
Total number	....	....	.....	34							
Excision of ulcer..................	....	1	1	....	....	1	....	....	....	....	1
Exploratory laparotomy...........	....	....	.....	7							
for carcinoma..................	5	1	6	....	....	2	1	....	3	....	6
for gunshot wound of stomach and liver.....................	1	....	1	....	....	1	....	....	....	....	1
Gastrectomy (partial) for carcinoma	1	....	1	....	....	....	....	....	....	1	1
Gastro-duodenostomy, for pyloric stenosis	1	....	1	....	....	1	....	....	....	....	1
Gastro-enterostomy	....	....	.....	13							
for carcinoma	1	4	5	....	....	4	1	....	....	....	5
for gastrectasis	1	....	1	....	....	1	....	....	....	....	1
for pyloric stenosis............	4	1	5	....	....	3	....	....	1	1	5
for gastric ulcer...............	1	....	1	....	....	....	....	....	1	....	1
for perforating duodenal ulcer	1	....	1	....	....	1	....	....	....	....	1
Gastro-jejunostomy................	....	....	.....	3							
for carcinoma	2	....	2	....	...	1	....	....	1	....	2
for duodenal ulcer......	1	....	1	...	1	....	....	....	....	....	1
Gastroplasty, after excision of ulcer..................................	....	1	1	....	....	1	..	....	....	..	1
Gastrorrhaphy......................	....	....	.....	2							
for gunshot wound...	1	....	1	....	....	1	....	....	....	....	1
for perforating ulcer..	....	1	1	....	....	1	....	....	....	....	1
Gastrostomy, for stricture of esophagus........................	2	....	2	....	....	2	....	....	....	...	2
Pylorectomy, for carcinoma.......	2	....	2	....	....	2	....	....	....	....	2
Pyloroplasty, for stenosis.........	....	1	1	....	...	1	....	....	....	....	1
ON THE PANCREAS.											
Total number....................	....	....	.....	3							
Carried forward	259	186	445		35	346	22		27	15	445

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	259	186	445		35	346	22		27	15	445
Exploratory laparotomy	....	....	.....	3							
for carcinoma	1	....	1	....	....	....	....	....	1	....	1
for pancreatitis, chronic	....	1	1	....	....	....	....	....	....	1	1
for tumor (unspecified) of head of pancreas	1	....	1	....	....	..	1	....	.. .	....	1
ON THE INTESTINES.											
Total number	....	....	.....	654							
Anastomosis	....	....	.....	20							
end-to-end	13	3	16	....	1	10	2	....	3	....	16
lateral	3	....	3	....	1	2	....	....	....	....	3
end-to-lateral	1	....	1	....	....	1	...	....	....	....	1
Appendicitis	....	....	.....	460							
Operation during attack	....	....	.....	372							
for acute appendicitis	137	75	212	....	51	134	4	....	6	17	212
for acute appendicitis with general peritonitis	20	9	29	....	2	10	....	..	15	2	29
for chronic appendicitis	23	56	79	....	39	33	2	....	2	3	79
for catarrhal appendicitis.	22	33	55	....	41	11	1	....	....	2	55
Operation during interval.	44	44	88	88	69	15	....	....	....	4	88
Normal appendix removed in connection with other operations	4	53	57	....	27	25	2	...	1	2	57
Appendectomy, for carcinoma	1	....	1	....	1	....	....	....	....	....	1
Closing enterostomy opening	....	1	1	....	....	1	....	....	....	....	1
Closing fecal fistula	2	3	5	....	1	2	1	....	....	1	5
Entero-enterostomy, for vicious circle following gastro-enterostomy	1	....	1	....	....	1	....	....	....	....	1
Enterorrhaphy	6	1	7	....	1	1	1	....	4	...	7
Enterostomy	....	....	.....	22							
after rupture of liver	1	....	1	....	....	....	....	....	1	....	1
for appendix abscess	....	1	1	....	....	...	1	...	....	....	1
for carcinoma	2	2	4	....	....	1	1	....	2	....	4
for enteritis, acute	1	....	1	....	....	....	....	....	1	...	1
Carried forward	542	468	1010		269	593	38		63	47	1010

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	542	468	1010		269	593	38		63	47	1010
Enterostomy for gangrene	1	1	2	....	....	1	1	....	....	....	2
for intussusception	2	....	2	....	....	....	....	....	2	....	2
for obstruction	7	3	10	....	....	2	....	....	8	....	10
for volvulus	....	1	1	....	....	....	....	....	1	....	1
Excision:											
of carcinoma of small intestine	1	....	1	....	....	....	1	....	....	....	1
of gangrenous area of cecum	....	1	1	....	....	1	....	....	....	....	1
of Meckel's diverticulum	1	....	1	....	1	....	....	....	....	...	1
Exploratory laparotomy	....	....	.....	23							
for carcinoma	6	5	11	....	....	4	2	...	5	....	11
for carcinoma of omentum	1	1	2	....	....	1	1	....	....	....	2
for obstruction	5	4	9	....	....	3	....	....	6	....	9
for rupture	....	1	1	....	1	....	....	....	....	....	1
Inguinal colostomy	....	....	.....	20							
for ?	1	1	2	....	....	1	....	....	....	1	2
for carcinoma of large intestine	5	2	7	....	....	3	1	....	3	....	7
for carcinoma of rectum	3	....	3	....	....	1	1	....	....	1	3
for obstruction	....	2	2	....	....	....	....	....	2	....	2
for sarcoma of rectum	....	1	1	....	....	1	....	....	....	....	1
for strangulated inguinal hernia	1	....	1	....	....	1	....	....	....	....	1
for stricture of rectum	....	1	1	....	....	1	....	....	....	....	1
for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
for tuberculosis of rectum	2	....	2	....	....	2	....	....	....	....	2
Intestinal resection	....	....	.....	18							
for carcinoma	5	....	5	....	....	3	....	....	1	1	5
for gangrene	2	1	3	....	....	2	....	....	1	....	3
for inflammation:											
chronic	2	....	2	....	....	1	1	....	....	....	2
purulent	....	1	1	....	....	1	....	....	....	....	1
Carried forward	588	494	1082		271	623	46		92	50	1082

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward.........	588	494	1082		271	623	46		92	50	1082
Intestinal resection for intussusception......................	2	....	2	....	....	....	....	....	2	....	2
for obstruction.............	1	....	1	....	....	....	....	....	1	....	1
for ruptured mesentery..	....	1	1	....	....	....	....	....	1	....	1
for strangulated hernia:											
femoral.	1	....	1	....	1	....	....	....	....	....	1
inguinal	....	1	1	....	....	1	....	....	....	....	1
for tuberculosis	....	1	1	....	....	1	....	....	....	....	1
Laparotomy, for perforating duodenal ulcer.....	1	....	1	....	....	....	....	....	1	....	1
Reducing:											
intussusception	1	....	1	....	....	....	....	....	1	....	1
strangulated hernia:											
femoral.	....	1	1	....	1	....	....	....	....	....	1
inguinal	1	....	1	....	....	1	....	....	....	....	1
Resection of omentum, for strangulated femoral hernia..........	....	1	1	....	....	....	....	....	1	....	1
Separating adhesions	5	3	8	....	1	4	....	....	3	....	8
ON THE LIVER.											
Total number	....	....	.....	10							
Excision of ecchinococcus cyst...	....	1	1	....	....	1	....	....	....	....	1
Exploratory laparotomy..........	....	....	.....	7							
for abscess.............	1	....	1	....	....	....	1	....	....	....	1
for carcinoma	....	1	1	....	....	....	1	....	....	....	1
for hepatitis, chronic interstitial	....	1	1	....	....	1	....	....	....	....	1
for hypertrophy of liver and spleen	....	1	1	....	....	1	....	....	....	....	1
for rupture	2	....	2	....	....	....	....	....	2	....	2
for sarcoma..................	1	....	1	....	....	....	1	....	....	....	1
Omentopexy.................. ...	2	....	2	....	1	....	1	....	....	....	2
ON THE GALL BLADDER AND BILE DUCTS.											
Total number..................	....	....	.....	74							
Carried forward...........	606	506	1112		275	633	50		104	50	1112

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward...........	606	506	1112		275	633	50		104	50	1112
Cholecystectomy.................	....	....	.....	18							
for cholecystitis..	1	2	3	....	....	2	....	....	1	....	3
for cholelithiasis..	3	12	15	....	2	9	....	....	3	1	15
Cholecysto-enterostomy...........	2	....	2	....	....	....	....	....	2	....	2
Cholecysto-jejunostomy............	1	....	1	....	....	1	....	....	....	....	1
Cholecystostomy..................	....	....	.....	45							
for cholecystitis..	3	4	7	....	1	6	....	....	....	....	7
for cholelithiasis.	10	28	38	....	9	23	....	....	1	5	38
Cholecystotomy and choledochotomy..........................	....	3	3	....	....	1	....	....	1	1	3
Choledochoduodenostomy..........	....	1	1	....	....	....	....	....	....	1	1
Choledochotomy....................	....	1	1	....	....	1	....	....	....	....	1
Exploratory cholecystotomy......	....	1	1	....	....	1	....	....	....	....	1
Exploratory laparotomy, for carcinoma.....	....	1	1	....	....	1	....	....	....	....	1
Re-opening and packing wound, for hemorrhage..................	....	1	1	....	....	1	....	....	....	....	1
Separating adhesions.............	1	2	3	...	2	1	....	....	....	....	3
ON THE PERITONEUM.											
Total number....................	....	....	.....	18							
Exploratory laparotomy, for ruptured mesentery..................	....	1	1	....	....	....	....	....	1	....	1
Incision and drainage of abscesses:											
extraperitoneal..........	1	....	1	....	1	....	....	....	....	....	1
intraperitoneal..........	1	....	1	....	....	1	....	....	....	....	1
retroperitoneal...........	1	....	1	....	....	1	....	....	....	....	1
Operation for peritonitis..........	....	....	.....	14							
general.	3	2	5	....	....	1	....	....	3	1	5
tubercular..........	6	3	9	....	....	7	....	....	....	2	9
ON THE ABDOMINAL WALL.											
Total number....................	....	....	.....	15							
Curetting sinus....................	....	2	2	....	....	1	1	....	....	....	2
Carried forward............	639	570	1209		290	691	51		116	61	1209

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward............	639	570	1209		290	691	51		116	61	1209
Dilating sinus......	....	1	1	....	....	1	....	....	....	....	1
Excision :											
of actinomycosis	....	1	1	....	....	1	....	....	....	....	1
of carcinoma	....	1	1	....	....	1	....	....	....	....	1
of cyst....................	....	1	1	....	1	....	....	....	....	....	1
of lipoma	....	1	1	....	1	....	....	....	....	....	1
of sarcoma...............	....	1	1	....	....	1	....	....	....	....	1
of tract of sinus	....	2	2	....	....	2	....	....	....	....	2
of tumor (unspecified)...	....	1	1	....	....	1	....	....	....	....	1
Exploring gunshot wound........	....	1	1	....	1	....	....	....	....	....	1
Incision and curetting abscess....	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of abscess .	1	1	2	....	1	1	....	....	....	....	2
ON THE ABDOMEN (not otherwise specified).											
Total number....................	....	....	.....	288							
Closing wound of operation.......	....	1	1	....	1	....	....	....	....	....	1
Excision :											
of cyst of inguinal region...	....	1	1	....	....	1	....	....	....	....	1
of tumor (unspecified) of inguinal region	1	....	1	....	....	1	....	....	....	....	1
Exploratory laparotomy	....	....	.....	35							
for ?.............	11	21	32	....	8	13	5	....	5	1	32
for carcinoma....	1	2	3	....	....	1	....	....	2	....	3
Exploratory suprapubic incision, for ruptured urethra............	1	....	1	....	....	1	....	....	....	....	1
Exploring femoral ring, for hernia	1	....	1	....	....	1	....	....	....	....	1
Exploring gunshot wound.......	....	1	1	....	....	1	....	....	....	....	1
Herniotomy and cutting band, for strangulated inguinal hernia ...	1	....	1	....	1	....	....	....	....	....	1
Incision and drainage :											
of abdominal sinus..	....	1	1	....	....	1	....	....	....	....	1
of abscess of inguinal region..	3	....	3	....	....	3	....	....	....	....	3
of actinomycosis of inguinal region.........................	....	1	1	....	....	1	....	....	....	....	1
Carried forward....	660	609	1269		304	724	56		123	62	1269

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	660	609	1269		304	724	56		123	62	1269
Incision and drainage:											
of pelvic abscess...............	4	6	10	....	1	7	2	....	....	....	10
of subdiaphragmatic abscess .	....	1	1	....	....	1	....	....	....	....	1
Radical cure of hernia.............	....	....	....	227							
epigastric................	1	....	1	....	....	1	....	....	....	....	1
femoral	3	10	13	....	9	4	....	....	....	....	13
femoral, strangulated...	....	3	3	....	2	1	....	....	....	....	3
inguinal..................	145	11	156	....	130	19	....	....	1	6	156
inguinal, strangulated..	13	2	15	....	8	5	....	....	1	1	15
umbilical	1	5	6	....	3	2	....	....	....	1	6
umbilical, strangulated..	....	3	3	....	2	1	....	....	....	....	3
ventral	14	16	30	....	17	11	....	....	....	2	30
Secondary suture of wound of operation	2	....	2	....	....	1	1	....	....	....	2
Separating adhesions	....	1	1	....	....	1	....	....	....	....	1
OPERATIONS ON THE RECTUM AND ANUS.											
ON THE RECTUM.											
Total number....................	....	....	....	106							
Cauterization:											
for prolapse........	1	....	1	....	....	....	....	....	....	1	1
for ulcer	....	1	1	....	....	1	....	....	....	....	1
Curetting ulcer....................	1	....	1	....	....	1	....	....	....	....	1
Cutting cicatricial tissue to relieve stricture	....	1	1	....	....	....	1	....	....	....	1
Dividing stricture	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of carcinoma	1	2	3	....	....	2	....	....	....	1	3
of polypus	1	....	1	....	....	1	....	....	....	....	1
Exploratory laparotomy	....	....	....	3							
for carcinoma..	2	....	2	....	....	1	....	....	....	1	2
for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
Carried forward	851	671	1522		476	786	60		125	75	1522

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	851	671	1522		476	786	60		125	75	1522
Incision and curetting ischio-rectal abscess	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of ischio-rectal abscess	17	7	24	....	....	24	....	....	....	....	24
of perirectal abscess	2	....	2	....	....	2	....	....	....	....	2
Kraske's operation	....	....	.....	5							
for adenoma	1	....	1	....	....	1	....	....	....	....	1
for carcinoma	2	2	4	....	....	4	....	....	....	....	4
Operations for hemorrhoids	....	....	.....	58							
cauterization	3	1	4	....	2	2	....	....	....	....	4
clamp and cautery	34	14	48	....	7	40	....	....	....	1	48
excision	1	2	3	....	....	3	....	....	....	....	3
incision and drainage	2	...	2	....	1	1	....	....	....	....	2
ligation	1	....	1	....	1	....	....	....	....	....	1
Proctoscopy	2	1	3	....	....	2	1	....	....	....	3
Whitehead's operation for stricture	....	1	1	....	....	1	....	....	....	....	1
ON THE ANUS.											
Total number	....	....	.....	43							
Dilating sphincter, for fissure	3	4	7	....	1	5	....	....	....	1	7
Operations for fistula	....	....	.....	35							
excision of tract	7	1	8	....	1	6	1	....	....	....	8
incision and curetting	18	3	21	....	....	21	....	....	....	....	21
incision and drainage	5	1	6	....	....	6	....	....	....	....	6
Repairing lacerated sphincter	....	1	1	....	....	1	....	....	....	....	1
OPERATIONS ON THE GENITO-URINARY SYSTEM.											
ON THE KIDNEY.											
Total number	....	....	.....	35							
Decapsulation, for nephritis	1	....	1	....	....	1	....	....	....	....	1
Excision of cyst	1	1	2	....	....	1	....	....	....	1	2
Exploratory laparotomy	....	....	.....	3							
Carried forward	952	710	1662		489	908	62		125	78	1662

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	952	710	1662		489	908	62		125	78	1662
Exploratory laparotomy											
for congenital cystic kidney	1	....	1	....	....	1	....	....	....	....	1
for hypernephroma	1	....	1	....	....	....	....	....	1	....	1
for rupture	1	....	1	....	....	....	....	....	1	....	1
Exploratory nephrotomy	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of abscess	1	....	1	....	....	1	....	....	....	....	1
perinephritic.	2	....	2	....	....	1	....	....	1	....	2
of cyst	....	1	1	....	....	1	....	....	....	....	1
Nephrectomy	....	....	.....	9							
for ?	1	....	1	....	....	1	....	....	....	....	1
for adenoma	1	....	1	....	....	....	....	....	1	....	1
for hypernephroma	1	....	1	....	....	1	....	....	....	....	1
for rupture	1	....	1	....	1	....	....	....	....	....	1
for tuberculosis	3	2	5	....	1	4	....	....	....	....	5
Nephrorrhaphy	....	6	6	....	2	4	....	....	....	....	6
Nephrotomy	....	....	.....	8							
for calculus	4	....	4	....	1	2	....	....	1	....	4
for hematuria	2	....	2	....	....	1	....	....	1	....	2
for pyelitis	1	1	2	....	....	1	....	....	1	....	2
Packing nephrotomy wound, for hemorrhage	1	....	1	....	....	1	....	....	....	....	1
ON THE URETER.											
Ureterectomy, for tuberculosis	1	....	1	....	....	1	....	....	....	....	1
ON THE BLADDER.											
Total number	....	....	.....	28							
Catheterization	4	....	4	....	....	....	4	....	....	....	4
Cystoscopy	4	2	6	....	....	4	1	....	....	1	6
Exploratory laparotomy, for rupture	1	....	1	....	....	1	....	....	....	....	1
Exploring bladder for stone	1	....	1	....	....	1	....	....	....	....	1
Litholapaxy	8	....	8	....	3	5	....	....	....	....	8
Carried forward	993	722	1715		497	940	67		132	79	1715

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward............	993	722	1715		497	940	67		132	79	1715
Suprapubic cystotomy	....	....	.....	8							
for calculus................	2	....	2	....	....	2	....	....	....	....	2
for carcinoma of prostate.	2	....	2	....	....	2	....	....	....	....	2
for papilloma..............	1	....	1	....	....	1	....	....	....	....	1
for rupture	1	....	1	....	....	1	....	....	....	....	1
for sarcoma....	1	....	1	....	....	1	....	....	....	....	1
for stricture of urethra....	1	....	1	....	....	....	....	....	1	....	1
ON THE PROSTATE.											
Total number.................	....	....	.....	23							
Bottini's operation............. .	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of abscess.	3	....	3	....	....	2	....	....	1	....	3
Prostatectomy, perineal...........	....	....	.....	12							
for adenoma........	2	....	2	....	....	2	....	....	....	....	2
for carcinoma.......	3	....	3	....	....	2	....	....	1	....	3
for hypertrophy	7	....	7	....	....	4	....	....	3	....	7
Prostatectomy, suprapubic.... ...	....	....	.....	7							
for carcinoma	1	....	1	....	....	....	....	....	1	....	1
for hypertrophy......	6	....	6	....	1	2	....	....	3	....	6
ON THE MALE URETHRA.											
Total number............	....	....	.....	74							
Cauterizing polypus...............	1	....	1	....	....	1	....	....	....	....	1
Exploring urethra and bladder...	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of periurethral abscess............... .	6	....	6	....	....	5	....	....	....	1	6
Meatotomy, for epispadias........	1	....	1	....	1	....	....	....	....	....	1
Operations for stricture...........	....	....	.....	64							
divulsion.....................	17	....	17	....	1	15	....	....	....	1	17
meatotomy...................	3	....	3	....	....	3	....	....	....	....	3
perineal section.............	29	....	29	....	2	21	....	....	3	3	29
urethrotomy:											
external.......	11	....	11	....	....	9	2	....	....	....	11
internal.......	4	....	4	....	....	4	....	....	....	....	4
Carried forward............	1097	722	1819		502	1019	69		145	84	1819

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1097	722	1819		502	1019	69		145	84	1819
Resection, for papilloma	1	....	1	....	....	1	....	....	....	....	1
On the Penis.											
Total number	....	....	.....	7							
Amputation, for carcinoma	3	....	3	....	....	3	....	....	....	....	3
Cauterizing venereal warts	1	....	1	....	....	1	....	....	....	....	1
Exploring sinuses	1	....	1	....	....	1	....	....	....	....	1
Plastic operation, for hypospadias	2	....	2	....	....	1	1	....	....	....	2
On the Prepuce.											
Circumcision	3	....	3	....	1	2	....	....	....	....	3
On the Scrotum.											
Total number	....	....	.....	31							
Excision:											
of sac of hematocele	1	....	1	....	....	1	....	....	....	....	1
of sac of hydrocele	20	....	20	....	7	13	....	....	....	....	20
of sac of spermatocele	5	....	5	....	2	3	....	....	....	....	5
Incision and drainage:											
of abscess	2	....	2	....	....	2	....	....	....	....	2
of spermatocele	1	....	1	....	....	1	....	....	....	....	1
Tapping hydrocele	2	....	2	....	....	2	....	....	....	....	2
On the Testicle.											
Total number	....	....	.....	34							
Epididymectomy, for tuberculosis	2	....	2	....	....	2	....	....	....	....	2
Excision of cyst of epididymis	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage of abscess	1	....	1	....	....	1	....	....	....	....	1
Orchidectomy	....	....	.....	18							
for ?	4	....	4	....	1	3	....	....	....	....	4
for hydrocele	1	....	1	....	....	1	....	....	....	....	1
for orchitis	2	....	2	....	....	2	....	....	....	....	2
for sarcoma	1	....	1	....	....	1	....	....	....	....	1
for tuberculosis	7	....	7	....	....	7	....	....	....	....	7
for undescended testicle	3	....	3	....	2	1	....	....	....	....	3
Carried forward	1161	722	1883		515	1071	70		145	84	1883

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1161	722	1883		515	1071	70		145	84	1883
Orchidopexy	12	....	12	....	8	4	....	....	....	....	12
ON THE SPERMATIC CORD.											
Total number	....	....	.....	26							
Excision of sac of hydrocele	4	....	4	....	4	....	....	....	....	....	4
Resection of veins for varicocele	22	....	22	....	10	11	....	....	....	1	22
ON THE MALE PERINEUM.											
Total number	....	....	.....	16							
Curetting carcinoma	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of tract of fistula	1	....	1	....	....	1	....	....	....	....	1
of tract of sinus	1	....	1	....	....	1	....	....	....	....	1
Exploring wound after perineal section	1	....	1	....	....	1	....	....	....	....	1
Incision and curetting fistula	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
of abscess	4	....	4	....	....	4	....	....	....	....	4
of tubercular sinus	1	....	1	....	....	1	....	....	....	....	1
Perineal section	....	....	.....	5							
for acute retention of urine	1	....	1	....	....	1	....	....	....	....	1
for drainage of bladder	1	....	1	....	....	....	....	....	....	1	1
for ruptured urethra	2	....	2	....	....	2	....	....	....	....	2
for urethral fistula	1	....	1	....	....	1	....	....	....	....	1
Perineal section with external urethrotomy, for hypertrophy of prostate	1	....	1	....	....	....	....	....	1	....	1
GYNECOLOGICAL OPERATIONS.											
ON THE URETHRA.											
Total number	....	....	.....	3							
Cauterizing caruncle	....	2	2	....	1	1	....	....	....	....	2
Excision of caruncle	....	1	1	....	....	1	....	....	....	....	1
ON THE VULVA.											
Excision of labial cyst	....	2	2	....	1	1	....	....	....	....	2
Carried forward	1215	727	1942		539	1101	70		146	86	1942

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward............	1214	727	1942		539	1101	70		146	86	1942
ON THE VAGINA.											
Total number..................	....	....	.....	38							
Closing fistulæ:											
recto-vaginal......	....	1	1	....	....	1	....	....	....	....	1
vesico-vaginal.....	....	1	1	....	....	1	....	....	....	....	1
Colporrhaphy....	....	17	17	....	9	7	....	....	....	1	17
Curetting sinus	....	1	1	....	....	1	....	....	....	....	1
Excision:											
of cyst of Bartholin's gland	....	1	1	....	....	1	....	....	....	....	1
of tract of recto-vaginal fistula	....	1	1	....	....	1	....	....	....	....	1
Vaginal puncture..................	....	....	.....	16							
for pelvic abscess ...	....	14	14	....	1	11	1	....	1	....	14
for pelvic peritonitis	....	2	2	....	2	....	....	....	....	....	2
ON THE UTERUS AND APPENDAGES.											
Total number	....	....	.....	289							
Curetting:											
after miscarriage......	....	4	4	....	3	1	....	....	....	....	4
for ?	....	1	1	....	....	1	....	....	....	....	1
for carcinoma	....	1	1	....	....	1	....	....	....	....	1
for retained placenta..	....	1	1	....	1	....	....	....	....	....	1
for sepsis	....	1	1	....	....	....	....	....	1	....	1
Dilating and curetting............	....	100	100	....	26	70	....	....	....	4	100
Dilating and steaming	....	2	2	....	....	2	....	....	....	....	2
Excision of polypus................	....	4	4	....	2	1	1	....	....	....	4
Exploratory laparotomy	....	....	.....	2							
for carcinoma	....	1	1	....	....	1	....	....	....	....	1
for tumor (unspecified)	....	1	1	....	1	....	....	....	....	....	1
Hysterectomy	....	....	.....	16							
for adenoma.........	....	1	1	....	....	1	....	....	....	....	1
for atrophy	....	1	1	....	....	1	....	....	....	....	1
Carried forward	1215	883	2098		584	1203	72		148	91	2098

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED. Males.	Females.	Total.	Sum Total.	DISCHARGED. Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1215	883	2098		584	1203	72		148	91	2098
Hysterectomy, for endometritis	....	1	1	....	....	1	....	....	....	....	1
for fibromyoma	....	13	13	....	9	4	....	....	....	....	13
Hysterectomy, vaginal, for carcinoma	....	2	2	....	....	2	....	....	....	....	2
Hysterectomy and salpingectomy, for fibromyoma	....	1	1	....	....	1	....	....	....	....	1
Hysterectomy and salpingo-oöphorectomy	....	....	.....	45							
for carcinoma of cervix	....	2	2	....	....	2	....	....	....	....	2
for carcinoma of uterus	....	9	9	....	1	6	....	....	1	1	9
for endometritis	....	2	2	....	1	1	....	....	....	....	2
for fibromyoma	....	31	31	....	17	10	....	....	3	1	31
for pyosalpinx	....	1	1	....	....	1	....	....	....	....	1
Laparotomy, for ruptured uterus	....	1	1	....	....	1	....	....	....	....	1
Myomectomy	....	12	12	....	6	6	....	....	....	....	12
Shortening round ligaments	....	8	8	....	2	6	....	....	....	....	8
Ventral fixation	....	88	88	....	46	38	1	....	....	3	88
On the Cervix Uteri.											
Total number	....	....	.....	65							
Amputation	....	3	3	....	3	....	....	....	....	....	3
Cauterization, for carcinoma	....	5	5	....	....	5	....	....	....	....	5
Curetting carcinoma	....	8	8	....	....	5	2	....	....	1	8
Dilatation	....	1	1	....	....	1	....	....	....	....	1
Excision of cyst	....	1	1	....	1	....	....	....	....	....	1
Trachelorrhaphy	....	23	23	....	5	16	....	....	....	2	23
Trachelorrhaphy and perineorrhaphy	....	24	24	....	12	10	....	....	....	2	24
On the Broad Ligament.											
Excision of cyst	....	2	2	....	2	....	....	....	....	....	2
On the Tubes and Ovaries.											
Total number	....	....	.....	168							
Curetting carcinoma of ovary	....	1	1	....	....	....	....	....	1	....	1
Excision of cyst of ovary	....	8	8	....	3	4	1	....	....	....	8
Carried forward	1215	1130	2345		692	1323	76		153	101	2345

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward............	1215	1130	2345		692	1323	76		153	101	2345
Exploratory laparotomy...........	....	....	.....	4							
for adenoma of ovary..	....	1	1	....	....	....	....	....	1	....	1
for carcinoma of ovary	....	2	2	....	....	1	1	....	....	....	2
for sarcoma of ovary..	....	1	1	....	....	....	....	....	1	....	1
Ligature of tube, for extra-uterine pregnancy	....	1	1	....	1	....	....	....	....	....	1
Oöphorectomy......................	....	....	.....	16							
for ?...............	....	1	1	....	1	....	....	....	....	....	1
for adenoma.......	....	2	2	....	1	1	....	....	....	....	2
for carcinoma:											
of breast.......	....	1	1	....	....	1	....	....	....	....	1
of ovary........	....	1	1	....	....	1	....	....	....	....	1
for cyst	....	11	11	....	....	7	4	....	....	....	11
Ovarian fixation....................	....	3	3	....	1	2	....	....	....	....	3
Plastic operation....................	....	....	.....	3							
on ovary..........	....	1	1	....	1	....	....	....	....	....	1
on tube	....	2	2	....	1	1	....	....	....	....	2
Puncturing cyst....................	....	2	2	....	1	1	....	....	....	....	2
Salpingectomy	....	....	.....	22							
for extra-uterine pregnancy	....	4	4	....	1	1	....	....	1	1	4
for hematosalpinx...........	....	1	1	....	1	....	....	....	....	....	1
for hydrosalpinx............	....	1	1	....	....	1	....	....	....	....	1
for pyosalpinx...............	....	3	3	....	....	2	....	....	....	1	3
for salpingitis...............	....	11	11	....	2	8	....	....	....	1	11
for tuberculosis..............	....	2	2	....	....	2	....	....	....	....	2
Salpingo-oöphorectomy	....	....	.....	108							
for ?........................	....	1	1	....	....	1	....	....	....	....	1
for adenoma of ovary........	....	4	4	....	2	2	....	....	....	....	4
for cyst of ovary............	....	22	22	....	10	12	....	....	....	....	22
for extra-uterine pregnancy.	....	14	14	....	8	3	....	....	1	2	14
for hydrosalpinx	....	3	3	....	2	1	....	....	....	....	3
Carried forward	1215	1225	2440		732	1368	81		157	106	2440

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1215	1225	2440		732	1368	81		157	106	2440
Salpingo-oöphorectomy:											
for pyosalpinx	....	33	33	....	10	21	....	....	2	....	33
for salpingitis	....	28	28	....	11	12	....	....	1	4	28
for tuberculosis	....	3	3	....	....	3	....	....	....	....	3
ON THE PERINEUM.											
Total number	....	....	.....	25							
Curetting sinus	....	1	1	....	....	1	....	....	....	....	1
Perineorrhaphy	....	24	24	....	7	16	....	....	....	1	24
OPERATIONS ON THE UPPER LIMB.											
ON THE ARM.											
Total number	....	....	.....	26							
Amputation	....	....	.....	8							
for crush	5	....	5	....	....	4	....	....	1	....	5
for gangrene	....	1	1	....	....	....	....	....	1	....	1
for osteomyelitis of radius and ulna	1	....	1	....	....	1	....	....	....	....	1
for sarcoma of humerus	1	....	1	....	....	1	....	....	....	....	1
Amputation at shoulder-joint	....	....	.....	4							
for carcinoma of axilla	1	....	1	....	....	....	....	....	....	1	1
for crush	1	....	1	....	....	....	....	....	....	1	1
for hypernephroma	1	....	1	....	....	1	....	....	....	....	1
for sarcoma of humerus	1	....	1	....	....	1	....	....	....	....	1
Re-amputation for painful stump	2	....	2	....	....	2	....	....	....	....	2
Correcting deformity from fracture	1	....	1	....	....	1	....	....	....	....	1
Curetting, for sepsis	2	....	2	....	....	2	....	....	....	....	2
Excision of lipoma	....	1	1	....	1	....	....	....	....	....	1
Exploring sinus	2	....	2	....	....	2	....	....	....	....	2
Incision and curetting, for sepsis	1	....	1	....	....	....	....	....	....	1	1
Incision and drainage:											
for sepsis	3	....	3	....	....	3	....	....	....	....	3
Carried forward	1237	1316	2553		761	1439	81		162	114	2553

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1237	1316	2553		761	1439	81		162	114	2553
Incision and drainage of abscess	....	1	1	....	....	1	....	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	....	1
ON THE FOREARM.											
Total number	....	....	.....	9							
Amputation	....	....	.....	4							
for crush	2	....	2	....	....	2	....	....	....	....	2
for necrosis of metacarpal bones	1	....	1	....	...	1	....	....	....	....	1
for tuberculosis of wrist	1	....	1	....	....	1	....	....	....	....	1
Re-amputation:											
for painful stump	1	....	1	....	....	1	....	....	....	....	1
for sepsis	1	....	1	....	....	1	....	....	....	....	1
Cleaning and repairing:											
crush	1	....	1	....	....	1	....	....	....	....	1
gunshot wound	1	....	1	....	....	1	....	....	....	....	1
Excision of tract of punctured wound	1	....	1	....	....	1	....	....	....	....	1
ON THE HAND.											
Total number	....	....	.....	41							
Amputation	....	....	.....	2							
for crush	1	....	1	....	....	....	....	....	1	....	1
for sepsis	....	1	1	....	....	1	....	....	....	....	1
Cleaning and dressing wounds	....	....	.....	2							
gunshot	1	....	1	....	....	1	....	....	....	....	1
lacerated	1	....	1	....	....	1	....	....	....	....	1
Dissection of palm, for tetanus	2	....	2	....	....	....	....	....	2	....	2
Dissection of palmar fasciæ to relieve Dupuytren's contraction	1	....	1	....	....	1	....	....	....	....	1
Incision and curretting, for sepsis	4	1	5	....	....	5	....	....	....	....	5
Incision and drainage, for sepsis	22	2	24	....	....	17	6	....	....	1	24
Plastic operation	....	....	.....	5							
for keloids	2	....	2	....	....	2	....	....	....	....	2
Carried forward	1281	1321	2602		761	1478	87		165	115	2602

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1281	1321	2602		761	1478	87		165	115	2602
Plastic operation, to relieve cicatricial contraction	1	2	3	....	....	3	....	....	....	....	3
ON THE FINGERS.											
Total number	....	....	....	21							
Amputation	....	....	....	15							
for crush	7	....	7	....	....	6	....	....	....	1	7
for gangrene	2	....	2	....	....	2	....	....	....	....	2
for lacerated wound.	1	....	1	....	....	1	....	....	....	....	1
for sepsis	2	1	3	....	....	3	....	....	....	....	3
for tetanus	1	....	1	....	....	....	....	....	1	....	1
for trophic ulcer	....	1	1	....	....	1	....	....	....	....	1
Re-amputation, for gangrene	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of nevus of thumb	....	1	1	....	....	1	....	....	....	....	1
of trophic ulcer	....	1	1	....	....	1	....	....	....	....	1
Incision and drainage, for sepsis.	1	....	1	....	....	1	....	....	....	....	1
Plastic operation, to relieve cicatricial contraction	....	2	2	....	....	2	....	....	....	....	2
OPERATIONS ON THE LOWER LIMB											
ON THE GLUTEAL REGION.											
Total number	....	....	....	9							
Cleaning and repairing gunshot wound	1	....	1	....	....	1	....	....	....	....	1
Curetting ulcer	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of keloid	1	....	1	....	....	1	....	....	....	....	1
of tract of pilo-nidal sinus	3	....	3	....	....	3	....	....	....	....	3
Incision and drainage:											
of abscess	1	1	2	....	....	2	....	....	....	....	2
of sinus	1	....	1	....	....	1	....	....	....	....	1
Carried forward	1305	1330	2635		761	1509	87		166	116	2635

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1305	1330	2635		761	1509	87		166	116	2635
ON THE THIGH.											
Total number	....	....	.....	39							
Amputation	....	....	.....	17							
after compound fracture of fibula	....	1	1	..	....	1	....	....	....	....	1
for carcinoma of leg	1	....	1	....	....	1	....	....	....	....	1
for crush	5	1	6	....	1	2	....	...	1	2	6
for gangrene	5	....	5	...	1	2	....	....	2	....	5
for obliterative endarteritis	1	....	1	....	....	1	....	...	....	....	1
for osteomyelitis of femur.	2	....	2	....	....	2	...	..	....	....	2
for tuberculosis of knee and ankle	1	....	1	....	....	1	....	....	....	....	1
Amputation of both thighs for septic knees	1	1	2	....	1	....	....	....	1	....	2
Amputation at hip-joint, for sarcoma of femur	1	....	1	....	....	....	....	....	1	....	1
Re-amputation	....	.. .	.....	3							
for sepsis	2	....	2	....	....	2	....	....	....	....	2
(secondary operation)	1	....	1	....	....	1	....	....	....	....	1
Cleaning and dressing wounds	....	...	.....	2							
gunshot	1	....	1	....	....	1	....	....	....	....	1
incised	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of sarcoma	3	....	3	....	....	2	....	....	....	1	3
of tract of bullet wound	1	....	1	...	....	1	....	....	....	....	1
of tract of sinus	1	....	1	....	....	1	....	...	....	...	1
Incision and drainage:											
of abscess	4	1	5	....	....	2	1	....	2	....	5
tubercular	1	....	1	....	....	1	....	....	....	....	1
of gunshot wound	1	....	1	....	....	1	....	....	....	....	1
of hematoma	1	....	1	...	....	....	1	....	....	....	1
Removing foreign body	1	....	1	....	....	1	....	....	....	...	1
Carried forward	1340	1334	2674		764	1533	89		173	119	2674

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward............	1340	1334	2674		764	1533	89		173	119	2674
On the Leg.											
Total number....................	....	....	.....	49							
Amputation	....	....	....	26							
for chondrosarcoma	....	1	1	....	1	....	...	....	...	....	1
for compound dislocation of ankle	1	....	1	....	...	1	....	....	....	....	1
for crush..................	7	....	7	....	....	3	1	....	1	2	7
for gangrene...............	3	....	3	....	....	1	....	...	1	1	3
for necrosis of tarsal bones	1	...	1	....	1	....	....	....	...	....	1
for osteomyelitis of tibia..	1	....	1	....	....	1	....	....	....	....	1
for Raynaud's disease.....	1	....	1	...	....	1	....	....	....	....	1
for sarcoma of foot........	....	1	1	....	....	1	....	....	....	....	1
for sepsis..................	5	....	5	....	....	5	....	....	....	....	5
for trophic ulcer of foot...	....	1	1	....	....	1	....	....	....	....	1
for ulcer, chronic, of leg and foot..................	....	1	1	....	....	1	....	....	....	....	1
for tuberculosis of ankle..	1	1	2	....	....	2	....	....	....	....	2
for ununited fracture of tibia and fibula..........	1	....	1	....	....	1	....	....	....	....	1
Re-amputation, for sepsis.........	1	....	1	....	....	....	1	....	...	....	1
Re-amputation of both legs.......	1	....	1	....	....	....	....	....	1	....	1
Cleaning and dressing lacerated wound	2	....	2	...	....	2	....	....	....	....	2
Curetting:											
sinuses	1	....	1	....	....	1	....	....	....	....	1
ulcer......................	....	1	1	....	....	1	....	....	....	....	1
Excision:											
of hypertrophied cicatrix..	....	1	1	....	...	1	....	....	....	....	1
of sarcoma	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
for sepsis	7	....	7	....	....	5	2	....	....	....	7
of abscess.........	3	....	3	....	....	2	....	....	....	1	3
of gunshot wound.	1	...	1	....	....	1	....	....	....	...	1
Carried forward............	1378	1341	2719		766	1565	93		176	123	2719

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1378	1341	2719		766	1565	93		176	123	2719
Incision and drainage of hematoma	1	....	1	....	...	1	...	....	....	....	1
Plastic operation, following abscess	1	....	1	....	....	1	..	....	....	....	1
Removing foreign body..	2	....	2	....	....	2	....	....	....	....	2
On the Foot. (See also Orthopedic Operations.)											
Total number	....	....	.....	11							
Curetting sinus....................	1	....	1	....	....	1	....	....	....	....	1
Incision and curetting for sepsis .	1	....	1	....	....	....	1	....	....	....	1
Incision and drainage:											
for sepsis	5	....	5	....	....	4	....	....	...	1	5
of abscess....	....	1	1	....	....	...	1	....	....	....	1
Plastic operation, after crush.....	2	....	2	....	....	2	....	....	....	....	2
Removing foreign body...........	....	1	1	....	....	1	....	....	....	....	1
On the Toes. (See also Orthopedic Operations.)											
Total number	....	....	.....	15							
Amputation	....	....	.....	11							
for crush	6	....	6	....	....	6	....	....	....	....	6
for gangrene	2	....	2	....	....	1	1	....	....	....	2
for incised wound.....	1	....	1	....	....	1	....	....	....	....	1
for necrosis............	....	1	1	...	....	1	....	...	....	....	1
for sepsis......	1	....	1	....	....	1	....	....	....	....	1
Re-amputation, for painful stump	1	....	1	....	....	1	....	....	....	....	1
Incision and drainage:											
for sepsis	1	....	1	....	....	1	....	....	....	....	1
of septic bunion	....	1	1	....	....	1	....	....	....	....	1
Plastic operation, after compound fracture	1	....	1	....	....	1	....	....	....	....	1
OPERATIONS ON THE JOINTS.											
On the Shoulder. (See also Orthopedic Operations.)											
Total number	....	....	.....	8							
Carried forward............	1404	1345	2749		766	1591	96		176	124	2749

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	Admitted.				Discharged.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1404	1345	2749		766	1591	96		176	124	2749
Exploring shoulder, for fracture of greater tuberosity of humerus	1		1							1	1
Incision and drainage:											
of abscess	1		1			1					1
of bursitis	2		2			1				1	2
Manipulation of joint:											
for bursitis	1		1			1					1
for old dislocation	1		1			1					1
Reducing dislocation	1		1							1	1
Removing foreign body	1		1			1					1
On the Elbow.											
Total number				14							
Excision of joint				7							
for ?	1		1			1					1
for ankylosis	1	1	2			2					2
for deformity following fracture	1		1			1					1
for sepsis	1		1				1				1
for tuberculosis	2		2			2					2
Incision and drainage:											
of abscess	1		1				1				1
of septic joint	4		4			3	1				4
Incision and curetting septic bursa	1		1			1					1
Reducing dislocation	1		1						1		1
On the Wrist. (See also Orthopedic Operations.)											
Total number				7							
Excision of ganglion		1	1			1					1
Incision and drainage for sepsis	3		3			3					3
Reducing dislocation	2		2			2					2
Removing foreign body		1	1			1					1
Carried forward	1430	1348	2778		766	1613	99		177	127	2778

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1430	1348	2778		766	1613	99		177	127	2778
ON THE HIP.											
Total number	....	....	....	8							
Bloodless reduction of congenital dislocation	...	2	2	....	....	1	1	....	...	....	2
Excision of tract of sinus	....	1	1	....	....	1	....	....	....	....	1
Gant's operation for tuberculosis	....	1	1	....	....	1	....	....	....	....	1
Incision and curetting septic bursa	....	1	1	....	....	1	.. .	....	....	....	1
Incision and drainage of abscess	1	....	1	....	....	....	1	....	....	....	1
Reducing dislocation	1	....	1	....	....	1	...	....	....	....	1
Removing bullet	....	1	1	....	....	1	....	....	....	....	1
ON THE KNEE. (See also Orthopedic Operations.)											
Total number	....	....	....	35							
Aspiration, for arthritis	1	....	1	....	....	1	....	....	....	....	1
Excision:											
of bursa	1	1	2	....	....	2	....	....	....	.. .	2
of floating cartilage	1	....	1	....	....	1	....	....	....	...	1
of lipoma	....	1	1	....	....	1	....	....	....	....	1
of lipoma arborescens	4	2	6	....	2	4	....	....	....	....	6
of tract of sinus	1	...	1	....	. . .	....	1	....	....	....	1
Excision of joint	....	....	....	3							
for arthritis	1	1	2	....	....	2	....	....	....	....	2
for tuberculosis	1	....	1	....	....	....	....	....	....	1	1
Excision of semilunar cartilage, following dislocation	1	....	1	....	....	1	....	....	....	....	1
Exploring joint:											
for arthritis	1	....	1	....	....	1	....	....	....	....	1
for foreign body	2	....	2	....	....	1	1	....	....	....	2
Incision and curetting for tuberculosis	1	....	1	....	....	1	....	....	....	...	1
Incision and drainage:											
for sepsis	4	....	4	....	....	....	3	....	1	....	4
Carried forward	1451	1359	2810		768	1634	106		178	128	2810

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1451	1359	2810		768	1634	106		178	128	2810
Incision and drainage:											
of abscess..	....	6	6	....	....	1	5	.. .	....	....	6
of bursitis .	2	....	2	....	....	2	....	....	....	....	2
of sinus....	1	....	1	....	....	1	...	....	....	....	1
Reducing dislocation..............	1	....	1	....	....	1	....	....	....	....	1
Removing bullet....................	1	...	1	....	...	1	....	....	....	....	1
ON THE ANKLE. (See also Orthopedic Operations.)											
Total number....................	....	....	.....	6							
Curetting tubercular sinus........	2	1	3	..	....	1	2	. ..	....	....	3
Incision and drainage for sepsis..	3	....	3	....	..	1	1	....	1	....	3
ON THE METATARSO-PHALANGEAL JOINTS.											
Total number.............	....	....	.....	3							
Excision of joint	....	...	.....	3							
for necrosis	1	....	1	....	...	1	....	....	....	....	1
for sepsis........	1	....	1	....	....	1	....	....	....	....	1
for tuberculosis.	....	1	1	....	....	1	....	....	....	....	1
OPERATIONS ON BONES.											
ON THE VERTEBRÆ.											
Total number	....	....	...	13							
Excision of enchondroma of sacrum..............................	....	1	1	....	.. .	1	....	....	....	.. .	1
Exploratory incision, following fracture of cervical vertebræ ...	1	...	1	...	....	....	....	....	1	....	1
Incision and drainage:											
of psoas abscess.....	2	....	2	....	...	2	....	....	....	....	2
of ileo-psoas abscess	1	....	1	...	....	....	....	....	1	....	1
Laminectomy	....	....	.....	7							
after fracture of cervical vertebræ	2	....	2	....	.. .	1	1	....	....	....	2
after fracture of dorsal vertebræ...............	3	....	3	....	....	....	....	....	1	2	3
for sarcoma of spinal cord	.. .	2	2	...	....	1	1	....	. .	....	2
Carried forward	1472	1370	2842		768	1650	116		182	130	2842

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1472	1370	2842		768	1650	116		182	130	2842
Tapping ileo-psoas abscess	1	....	1	....	....	1	....	....	...	....	
ON THE STERNUM.											
Curetting, for tuberculosis	....	1	1	....	....	1	....	....	....	....	1
ON THE RIBS.											
Total number	....	....	.....	39							
Curetting costal cartilage, for necrosis	1	....	1	....	....	1	....	....	....	....	1
Resection	....	....	.....	37							
for deformity	1	....	1	....	....	1	....	....	....	....	1
with drainage of abscess of liver	1	....	1	....	....	....	....	....	1	....	1
with drainage of abscess of lung	2	2	4	....	....	2	1	....	1	....	4
with drainage of empyema	20	10	30	....	2	27	....	....	1	....	30
with drainage of sinus of back	....	1	1	....	....	1	....	....	....	....	1
Resection and curetting, for tuberculosis	....	1	1	....	....	1	...	...	....	....	1
ON THE SKULL.											
Total number	....	....	.....	16							
Exploratory, after fracture	1	....	1	....	1	....	....	....	....	....	1
Removing foreign body from base of skull	1	....	1	....	....	1	....	....	....	....	1
Removing fragments of bone after compound fracture	1	....	1	....	....	1	....	....	....	....	1
Raising depressed fracture	4	....	4	....	1	3	....	....	....	....	4
Repairing compound fracture	1	....	1	....	....	....	....	....	1	....	1
Trephining	....	....	.....	8							
after fracture	5	1	6	....	....	2	....	....	4	....	6
after gunshot wound with laceration of brain	1	....	1	....	....	1	....	....	....	....	1
for drainage of abscess of brain	1	....	1	....	....	....	....	....	1	....	1
Carried forward	1513	1386	2899		772	1693	117		191	130	2899

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1513	1386	2899		772	1693	117		191	130	2899
On the Malar Bone.											
Total number				2							
Raising depressed fracture	1		1			1					1
Reducing fracture	1		1			1					1
On the Nasal Bones.											
Total number				11							
Excision of turbinal bones	3	5	8			8					8
Resection of middle turbinal bone		2	2			2					2
Reducing fracture		1	1			1					1
On the Maxillary Bones.											
Total number				21							
Curetting:											
for exostosis		1	1			1					1
for necrosis		1	1			1					1
sinus	1		1			1					1
Excision:											
of carcinoma	2		2			2					2
of dentigerous cyst		1	1			1					1
of fibroma	1		1			1					1
of sarcoma	1		1			1					1
Excision of jaw				4							
for carcinoma	3		3			2			1		3
for sarcoma		1	1						1		1
Exploratory operation, for sarcoma		1	1			1					1
Incision and curetting dentigerous cyst	1		1			1					1
Incision and drainage of alveolar abscess	2	3	5			5					5
Resection, for carcinoma	2		2			2					2
ON THE SCAPULA.											
Total number				2							
Carried forward	1531	1402	2933		772	1725	117		193	130	2933

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1531	1402	2933		772	1725	117		193	130	2933
Resection:											
for deformity	....	1	1	....	....	1	....	....	....	....	1
for sarcoma	1	....	1	....	....	1	....	....	....	....	1
ON THE HUMERUS.											
Total number	....	....	....	21							
Excision of head of humerus	....	....	....	7							
for ankylosis	1	....	1	....	....	1	....	....	....	....	1
for deformity following fracture	1	....	1	....	....	1	....	....	....	....	1
for fracture with dislocation	1	....	1	....	....	1	....	....	....	....	1
for necrosis	1	....	1	....	....	1	....	....	....	....	1
for old dislocation	....	1	1	....	....	1	....	....	....	....	1
for tuberculosis	2	....	2	....	....	2	....	....	....	....	2
Exploring sarcoma of humerus	1	....	1	....	....	....	....	....	....	1	1
Incision and drainage of osteomyelitis	....	1	1	....	....	1	....	....	....	....	1
Reducing fractures	....	....	....	4							
compound	2	1	3	....	....	1	2	....	....	....	3
ununited	1	....	1	....	....	1	....	....	....	....	1
Resection, following excision of elbow for sepsis	1	....	1	....	....	1	....	....	....	....	1
Sequestrectomy	2	1	3	....	....	3	....	....	....	....	3
Suturing fracture	....	2	2	....	....	2	....	....	....	....	2
Wiring ununited fracture	2	....	2	....	....	2	....	....	....	....	2
ON THE RADIUS.											
Total number	....	....	....	6							
Excision of head of radius for comminuted fracture	1	....	1	....	....	1	....	....	....	....	1
Reducing fractures	....	....	....	5							
compound	1	....	1	....	....	1	....	....	....	....	1
Colles'	2	....	2	....	....	2	....	....	....	....	2
compound	1	1	2	....	....	2	....	....	....	....	2
Carried forward	1552	1410	2962		772	1751	119		193	131	2962

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward..........	1552	1410	2962		772	1751	115		193	131	2962
ON THE ULNA.											
Total number....................	....	....	.....	2							
Reducing fracture of olecranon...	1	....	1	....	....	1	....	....	....	....	1
Resection, following fracture ...	1	....	1	....	....	1	....	....	....	....	1
ON THE RADIUS AND ULNA.											
Reducing compound fracture	2	....	2	....	....	2	....	....	....	...	2
ON THE CARPAL BONES.											
Total number....................	....	...	.....	6							
Excision, for fracture with dislocation	1	....	1	....	....	1	....	....	....	....	1
Excision of scaphoid, following fracture	2	.. .	2	....	....	1	....	. ..	...	1	2
Removing fragment of scaphoid, for ununited fracture	1	....	1	....	....	1	....	....	....	....	1
Resection of scaphoid, following fracture	1	....	1	....	...	1	....	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	...	....	....	....	1
ON THE OS INNOMINATUM.											
Resection of ilium, for sarcoma ..	1	....	1	....	....	1	....	....	....	....	1
ON THE FEMUR.											
Total number	....	....	.....	22							
Excision:											
of exostosis..............	....	1	1	....	1	....	....	....	....	....	1
of osteoma..............	1	....	1	....	....	1	....	....	...	....	1
Incision and curetting cyst.......	1	...	1	....	....	1	....	....	....	....	1
Incision and drainage of osteomyelitis	2	....	2	....	....	2	....	....	....	....	2
Nailing ununited fracture	1	....	1	....	....	1	....	....	....	....	1
Osteoclasis, for deformity following fracture	2	....	2	....	....	2	....	...	....	....	2
Osteotomy, for ankylosis of hip ..	1	....	1	....	....	1	....	....	....	....	1
Plastic operation, for old osteomyelitic process.	1	....	1	....	....	1	..	....	....	....	1
Carried forward	1572	1411	2983		773	1770	115		193	132	2983

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward............	1572	1411	2983		773	1770	115		193	132	2983
Reducing fractures	....	....	.....	10							
simple, of shaft of bone ..	5	3	8	....	....	4	....	....	....	4	8
simple, of neck of bone...	1	....	1	....	....	....	....	....	....	1	1
impacted, of neck of bone	....	1	1	....	....	1	....	....	....	....	1
Sequestrectomy	1	....	1	....	....	1	....	....	....	....	1
Wiring fracture	1	....	1	....	....	....	....	....	....	1	1
ON THE PATELLA.											
Total number	....	....	.....	15							
Reducing compound fracture.....	1	...	1	....	....	1	....	....	....	....	1
Suturing periosteum..............	10	1	11	....	1	9	....	....	....	1	11
Wiring fracture.....................	3	....	3	....	....	3	....	....	....	....	3
ON THE TIBIA.											
Total number	....	....	.....	19							
Curetting:											
for osteomyelitis	3	2	5	....	....	3	....	....	....	2	5
for periostitis	2	....	2	....	....	2	....	....	....	....	2
Incision and drainage of osteomyelitis	1	....	1	....	....	....	....	....	1	....	1
Reducing fractures	....	....	.....	2							
simple	1	....	1	..	....	....	....	....	....	1	1
compound	1	....	1	....	....	....	....	....	....	1	1
Resection, for osteomyelitis	5	....	5	....	....	5	....	....	....	....	5
Sequestrectomy....................	2	....	2	....	....	1	1	....	....	....	2
Wiring fractures	....	....	.....	2							
compound	1	....	1	....	....	....	1	....	....	....	1
ununited	1	....	1	....	....	1	....	....	....	....	1
ON THE FIBULA.											
Total number	....	....	.....	2							
Reducing Pott's fracture..........	1	....	1	....	....	....	....	....	....	1	1
Resection, for osteomyelitis	1	....	1	....	....	1	....	....	....	....	1
Carried forward	1613	1418	3031		774	1802	117		194	144	3031

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1613	1418	3031		774	1802	117		194	144	3031
On the Tibia and Fibula.											
Total number	....	....	....	16							
Bone transference (fibula onto tibia), for old osteomyelitis.....	1	....	1	....	....	1	....	.. .	....	....	1
Curetting, for osteomyelitis	1	....	1	....	....	....	....	....	....	1	1
Osteoclasis, for deformity following fracture	3	2	5	....	....	5	....	....	. ..	....	5
Reducing fractures	....	....	....	8							
simple	2	....	2	....	....	....	....	....	....	2	2
compound	6	....	6	....	....	3	1	....	....	2	6
Wiring fracture	1	....	1	....	....	1	....	....	....	....	1
On the Tarsal Bones.											
Total number	....	....	....	9							
Curetting:											
for osteomyelitis	1	1	2	....	....	2	...	....	....	....	2
for tuberculosis	1	1	2	....	....	1	1	....	....	....	2
Excision, for tuberculosis	3	....	3	....	....	2	1	....	....	....	3
Osteotomy of astragalus, for deformity of foot	2	....	2	....	....	2	....	....	....	....	2
On the Metatarsal Bones.											
Total number..................	....	....	....	4							
Curetting, for osteomyelitis	....	1	1	....	....	1	....	....	....	....	1
Excision, for necrosis.............	1	1	2	....	....	2	....	....	....	....	2
Excision of head of bone..........	1	....	1	....	....	1	....	....	....	....	1
On the Phalanges (toes).											
Excision of exostosis..............	....	1	1	....	....	1	....	....	....	....	1
ORTHOPEDIC OPERATIONS.											
Adhesions broken:											
about knee.....	1	2	3	....	....	3	....	....	....	....	3
about shoulder.	3	2	5	....	....	5	....	....	....	....	5
about wrist	....	1	1	....	....	1	....	....	....	....	1
Arthrodesis of ankle	....	1	1	....	....	1	....	....	....	....	1
Carried forward	1640	1431	3071		774	1834	120		194	149	3071

SURGICAL OPERATIONS, 1905 — *Continued.*

SURGICAL OPERATIONS.	ADMITTED.				DISCHARGED.						
	Males.	Females.	Total.	Sum Total.	Well.	Relieved.	Not Relieved.	Not Treated.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	1640	1431	3071		774	1834	120		194	149	3071
Deformities corrected:											
genu varum	1	1	2	....	....	1	....	....	....	1	2
hallux valgus	1	2	3	....	1	2	....	....	....	....	3
hammer toe	....	2	2	....	1	1	....	....	....	....	2
of nose	10	6	16	....	....	16	....	....	....	....	16
deviated septum	10	14	24	....	....	23	....	....	....	1	24
talipes equino varus	....	2	2	....	....	2	....	....	....	....	2
Plastic operation to lengthen tendo-Achilles	1	....	1	....	....	1	....	....	....	....	1
Tenoplasty	2	....	2	....	....	2	....	....	....	....	2
Tenorrhaphy	4	....	4	....	....	4	....	....	....	....	4
UNCLASSIFIED.											
Curetting sinus over coccyx	....	1	1	....	....	1	....	....	....	....	1
Ether examination	4	12	16	....	....	5	6	5	....	....	16
Excision:											
of carbuncle of back	....	1	1	....	....	1	....	....	....	....	1
of fibroma of back	....	1	1	....	1	....	....	....	....	....	1
of lipoma of back	1	....	1	....	....	1	....	....	....	....	1
Excision of subscapular bursa	1	....	1	....	....	1	....	....	....	....	1
of tract of sinus of back	....	1	1	....	....	1	....	....	....	....	1
Exploring sinus of back	....	1	1	....	....	1	....	....	....	....	1
Incision and drainage of lumbar abscess	1	....	1	....	....	1	....	....	....	....	1
Injecting antitetanic serum	3	....	3	....	....	....	....	....	3	....	3
Plastic operation on axilla to relieve cicatricial contraction	....	1	1	....	....	1	....	....	....	....	1
Skin grafting	16	11	27	....	...	23	2	....	....	2	27
Total	1695	1487	3182		777	1922	128	5	197	153	3182

Note. — Total number of Abdominal Operations, 1485.

MAJOR OPERATIONS.

FROM JAN. 1, 1905, TO DEC. 31, 1905, INCLUSIVE.

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1906.	Total.
Amputations:									
of arm	7	1	8	....	6	....	2	....	8
at shoulder-joint	4	....	4	....	3	....	....	1	4
of breast	1	37	38	3	33	....	1	1	38
of forearm	4	....	4	....	4	....	....	....	4
of hand	1	1	2	....	1	....	1	....	2
of leg	21	5	26	2	18	1	2	3	26
of thigh	15	2	17	2	10	....	3	2	17
at hip-joint	1	....	1	....	....	....	1	....	1
of both thighs	1	1	2	1	....	....	1	....	2
Anastomosis, intestinal	17	3	20	2	13	2	3	....	20
Bone transference (fibula onto tibia)	1	....	1	....	1	....	....	....	1
Cholecystectomy	4	14	18	2	11	....	4	1	18
Cholecysto-enterostomy	2	....	2	....	....	....	2	....	2
Cholecysto-jejunostomy	1	....	1	....	1	....	....	....	1
Cholecystostomy	13	32	45	10	29	....	1	5	45
Cholecystotomy and choledochotomy	....	3	3	....	1	....	1	1	3
Choledochotomy	....	1	1	....	1	....	....	....	1
Colostomy, inguinal	13	7	20	....	11	2	5	2	20
Colporrhaphy	....	17	17	9	7	....	....	1	17
Decapsulation of kidney	1	....	1	....	1	....	....	....	1
Enterorrhaphy	6	1	7	1	1	1	4	....	7
Enterostomy	14	8	22	....	4	3	15	....	22
Excision:									
of elbow	6	1	7	....	6	1	....	....	7
of head of humerus	6	1	7	....	7	....	....	....	7
of head of radius	1	....	1	....	1	....	....	....	1
of jaw	3	1	4	....	2	....	2	....	4
of knee	3	1	4	....	3	....	....	1	4
Gastro-duodenostomy	1	....	1	....	1	....	....	....	1
Carried forward	147	137	284	32	176	10	48	18	284

MAJOR OPERATIONS, 1905 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	147	137	284	32	176	10	48	18	284
Gastro-enterostomy	8	5	13	....	9	1	2	1	13
Gastro-jejunostomy	3	....	3	1	1	....	1	....	3
Gastroplasty	....	1	1	....	1	....	....	....	1
Gastrostomy	2	...	2	....	2	...	...	....	2
Gastrorrhaphy	1	1	2	....	2	....	....	....	2
Gastrectomy (partial)	1	....	1	....	....	....	....	1	1
Hysterectomy:									
abdominal	....	16	16	9	7	....	....	....	16
vaginal	....	2	2	....	2	....	....	....	2
Hysterectomy and salpingectomy	....	1	1	....	1	....	....	....	1
Hysterectomy and salpingo-oöphorectomy	....	45	45	19	20	....	4	2	45
Kraske's operation	3	2	5	....	5	....	....	....	5
Laminectomy	5	2	7	....	2	2	1	2	7
Laryngectomy	....	1	1	....	....	....	1	....	1
Litholapaxy	8	....	8	3	5	..	....	....	8
Mastoid operation	2	....	2	....	1	....	1	....	2
Nephrectomy	7	2	9	2	6	....	1	....	9
Nephrorrhaphy	....	6	6	2	4	....	....	....	6
Nephrotomy	7	1	8	1	4	....	3	....	8
Omentopexy	2	....	2	1	....	1	....	....	2
Oöphorectomy	....	16	16	9	7	....	....	....	16
Operation for									
appendicitis	246	217	463	202	203	7	23	28	463
peritonitis, general	3	2	5	....	1	....	3	1	5
Ovarian fixation	....	3	3	1	2	....	....	....	3
Prostatectomy	19	....	19	1	10	....	8	....	19
Pylorectomy	2	....	2	....	2	....	...	....	2
Pyloroplasty	....	1	1	....	1	....	....	....	1
Radical cure of hernia	177	50	227	171	44	....	2	10	227
Reducing dislocation:									
of elbow	1	....	1	....	....	..	1	....	1
Carried forward	648	511	1159	454	522	21	99	63	1159

MAJOR OPERATIONS, 1905 — *Continued.*

SUMMARY OF MAJOR OPERATIONS.	ADMITTED.			DISCHARGED.					
	Males.	Females.	Total.	Well.	Relieved.	Not Relieved.	Died.	In Hospital, Jan. 1, 1906.	Total.
Brought forward	648	511	1159	454	522	21	99	63	1159
Reducing dislocation:									
of hip	1	....	1	....	1	....	....	....	1
of knee	1	....	1	....	1	....	....	....	1
Reducing intussusception	1	....	1	....	....	....	1	....	1
Resection:									
of breast	....	2	2	....	2	....	....	...	2
of ilium	1	....	1	....	1	....	....	....	1
of intestine	13	5	18	1	9	1	6	1	18
of jaw	2	....	2	....	2	....	....	....	2
of omentum	....	1	1	....	....	....	1	....	1
of scapula	1	1	2	...	2	....	....	....	2
of tongue	3	....	3	....	3	....	....	....	3
Resection of long bones:									
of fibula	1	....	1	....	1	....	....	....	1
of humerus	1	....	1	...	1	....	....	....	1
of tibia	5	....	5	....	5	....	....	....	5
of ulna	1	....	1	....	1	....	....	....	1
Salpingectomy	....	22	22	4	14	....	1	3	22
Salpingo-oöphorectomy	....	108	108	43	55	....	4	6	108
Splenectomy	1	....	1	1	....	....	....	...	1
Suprapubic cystotomy	8	...	8	....	7		1	....	8
Thyroidectomy	3	2	5	....	4	1	....	....	5
Trephining skull	7	1	8	....	3	....	5	...	8
Ureterectomy	1	....	1	....	1	...	....	....	1
Ventral fixation	....	88	88	46	38	1	....	3	88
Wiring fractured patella	3	....	3	...	3	....	...	....	3
Total	698	741	1439	549	672	24	118	76	1439

MASSACHUSETTS GENERAL HOSPITAL.

OUT-PATIENT REPORT

For the Year ending December 31, 1905.

NUMBER OF NEW PATIENTS, 21,874.

Men, 10,273 Women, 7,397 Children (under 14), 4,204

American, 10,572 Foreign, 11,302

Residents of Boston, 10,202 Residents of other places, 11,672

Total attendance, 110,631

MALE SURGICAL.

No. of new patients, 4,932 No. of old patients, 24,747

FEMALE SURGICAL.

No. of new patients, 3,110 No. of old patients, 13,412

MALE MEDICAL.

No. of new patients, 2,780 No. of old patients, 4,931

FEMALE MEDICAL.

No. of new patients, 4,052 No. of old patients, 9,642

SKIN.

No. of new patients, 2,471 No. of old patients, 8,638

NERVE.

No. of new patients, 821 No. of old patients, 4,937

THROAT.

No. of new patients, 2,682 No. of old patients, 8,022

ORTHOPEDIC

No. of new patients, 1,026 No. of old patients, 4,126

ZANDER.

No. of new patients, . . No. of old patients, 10,302

21,874 88,757

22 lost

88,779

OUT-PATIENT DEPARTMENT.

FROM JAN. 1, 1905 TO DEC. 31, INCLUSIVE.

NAME OF DISEASE.	Male Medical	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Abrasions (region to be specified)	1	75	....	42	....	....	....	....	4	....
Abscess (region to be specified)	4	227	9	189	13	2	71	1	7	1
Acne	....	....	....	....	....	....	....	....	36	....
Rosacea	....	....	....	....	....	....	....	....	41	....
Varioliformis	....	....	....	....	....	....	....	....	....	....
Vulgaris	1	....	1	....	....	....	....	....	200	....
Acromegaly	....	....	1	1	....	....	....	....	....	....
Acroparæsthesia	....	....	2	....	....	....	....	14	....	....
Actinomycosis (region to be specified)	....	1	....	1	....	....	....	....	....	....
Addison's disease	....	....	1	....	....	....	....	....	....	....
Adenitis (region to be specified)	8	68	3	181	34	8	16	....	2	2
Adenoids	5	....	1	....	....	6	100	....	....	....
Adenoids and tonsils	....	....	....	....	....	....	739	....	....	....
Adhesions	3	5	24	9	1	....	....	....	....	2
Adolescence	....	....	....	....	....	....	....	....	....	1
Albuminuria	8	....	....	....	....	....	....	....	....	....
Alcholism	79	....	5	....	2	....	....	2	....	....
Alopecia	....	....	1	....	....	....	....	....	29	....
,, Areata	...	....	....	....	....	....	....	....	31	....
,, Furfuracea	....	....	....	....	....	....	....	....	15	....
Amenorrhœa	....	....	14	....	....	....	....	....	....	....
Anæmia	14	....	31	1	....	24	....	....	....	....
Secondary	....	....	....	....	....	....	....	....	....	....
Pernicious	....	....	....	....	....	....	....	....	....	....
Splenic	2	....	....	....	....	....	....	....	....	....
Aneurism	13	2	3	....	....	....	....	....	....	....
Angina, Cruris	4	....	2	1	....	....	..	....	....	....
Pectoris	12	....	2	1	....	....	....	....	....	....
Pseudo	2	....	1	....	....	....	....	....	....	....
Ankylosis	....	6	....	2	....	....	....	....	....	3
Anorexia	....	....	....	....	....	....	....	1	....	....
Nervosa	...	....	....	....	....	1	....	....	....	....
Angioma	....	4	....	1	....	....	....	....	5	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Anosmia	....	....	....	....	....	....	....	....	....	....
Anthrax	....	....	....	....	....	....	....	....	....	....
Aphasia	...	....	....	....	....	....	....	1	....	...
Aphonia	....	....	....	....	....	...	....	....	....	....
Hysterical	....	....	....	....	....	....	3	...	....	....
Appendicitis	18	12	9	13	....	3	...	....	....	....
Acute	2	16	5	6	....	1	....	....	....	....
Chronic	5	9	12	12	2	2	....	....	....	...
Subacute	1	10	2	6	....	1	....	....	....	....
Apprehension	104	5	38	13	3	2	1	....	...	....
Arteriosclerosis	121	....	35	1	....	....	....	13	....	....
Arthritis	26	15	10	9	....	....	....	1	....	8
Deformans	2	....	2	....	....	....	....	....	....	....
Hypertrophic	39	3	13	5	....	....	....	5	....	48
Atrophic	1	4	2	2	....	....	....	....	....	6
Infectious	29	7	2	5	1	....	....	....	....	59
Acute	7	....	7	....	....	1	....	....	....	....
Chronic	...	....	....	....	....	...	....	....	....	....
Gonorrhœal	8	3	2	3	5	....	....	....	....	6
Subacute articular	4	1	8	....	....	1	....	....	...	....
Traumatic	....	3	....	1	....	....	....	....	....	1
Rheumatic	6	1	1	....	....	....	....	12	....	2
Villous	3	8	8	8	....	1	....	....	....	39
Ascariasis	....	....	....	....	....	1	....	....	....	....
Ascites	3	....	1	....	....	....	....	....	....	....
Asteatosis	....	....	....	....	....	....	....	....	....	....
Asthma	51	....	17	....	....	4	1	....	....	....
Atelectasis	....	....	....	....	....	....	....	4	....	....
Atrophy (organs to be specified)	1	2	2	....	1	2	....	8	....	....
Balanitis	....	....	....	7	13	....	....	....	....	....
Bites (character to be specified)	....	16	....	15	....	....	....	....	....	....
Blisters (region to be specified)	....	10	....	12	....	....	....	....	....	....
Bronchiectasis	4	....	1	....	....	....	....	....	....	....
Diffuse	....	....	2	....	....	1	....	....	....	....
Bronchitis	139	...	89	....	....	145	3	....	....	....

OUT-PATIENT DEPARTMENT, 1905— *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Acute	7	....	13	....	....	5	....	....	....	....
Chronic	28	....	20	....	....	....	....	....	....	....
Burns	1	60	....	92	....	....	....	....	2	....
Bursitis (region to be specified)	2	83	5	26	1	....	....	1	....	11
Calculus	3	....	1	1	3	....	....	....	....	....
Callositas	....	....	....	4	....	....	....	....	2	....
Canities	....	....	....	....	....	....	....	....	....	....
Carbuncle	....	16	....	4	....	....	....	....	....	....
Carcinoma (region to be specified)	65	127	31	66	7	....	5	....	39	1
Cardio-renal	11	....	4	....	....	....	....	....	....	....
Cartilage	....	....	....	....	....	....	....	....	....	....
Displaced	....	11	....	2	....	....	....	....	....	8
Caruncle	....	1	6	2	....	....	....	....	....	....
Catalepsy	....	....	....	....	....	....	....	....	....	....
Cephalalgia	25	....	30	....	....	1	....	15	....	....
Cerebral ataxia	....	....	....	....	....	....	....	....	....	....
Chancre	....	....	1	....	....	....	....	....	....	....
Chancroid	....	....	2	7	45	....	....	....	....	....
Chloasma	....	....	....	....	....	1	....	....	3	....
Chlorosis	...	....	55	1	....	4	...	....	....	....
Cholecystitis	6	....	1	2	....	....	....	....	....	....
Cholelithiasis	14	....	40	6	....	....	....	...	....	....
Chondroma	....	....	....	1	....	....	....	....	....	....
Chorea	....	....	6	....	....	61	....	28	1	....
Cicatrix	1	6	1	14	....	....	....	....	1	....
Painful	....	....	....	....	....	....	....	....	....	....
Clavus	....	3	1	3	....	....	....	....	....	....
Cleft palate	....	1	1	8	....	1	5	....	....	....
Colitis	43	....	8	....	....	1	....	....	....	....
Comedo	....	....	....	....	....	....	....	....	27	....
Concussion	....	....	....	....	....	....	....	....	...	....
Condyloma	...	4	3	1	1	....	....	....	1	....
Congestion	3	....	....	....	....	....	....	....	....	....
Constipation	316	6	290	4	1	45	....	...	....	....
Contracture	....	....	....	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Dupuytrens	....	....	....	....	....	....	....	....	....	....
Contusions (region to be specified)	4	210	1	100	....	....	1	1	....	2
Convulsions	....	....	....	....	....	....	....	....	....	....
Cornu	....	....	....	....	....	....	....	....	1	....
Coryza	2	....	1	....	....	3	....	....	....	....
Cough	6	....	8	....	....	3	....	....	....	....
Cowperitis	....	....	....	....	1	....	....	....	....	....
Coxa vera	....	....	....	....	....	....	....	....	....	3
Cretinism	1	....	....	....	....	3	....	....	....	....
Crush (region to be specified)	....	113	....	18	....	....	....	....	....	....
Cyst	3	8	25	27	1	....	1	....	2	....
Cystitis	10	....	23	....	15	3	....	....	....	....
Cystocele	....	....	64	4	....	....	....	....	....	....
Debility	89	....	142	....	....	75	1	22	1	1
Deformities (region to be specified)	3	8	4	12	1	1	232	....	....	3
Degeneracy	....	....	2	....	....	1	....	3	....	1
Dementia	1	....	1	....	....	....	7	....	....	....
Dental affections	4	5	6	8	....	1	7	....	....	....
Dermatalgia	....	....	....	....	....	....	....	....	....	....
Dermatitis (character to be specified)	....	12	....	8	....	....	....	....	87	....
Calorica	....	....	....	....	....	....	....	....	10	....
Gangreanosa	....	....	....	....	....	....	....	....	1	....
Hyperliformis	....	....	....	....	....	....	....	....	3	....
Medicamentosa	....	....	....	....	....	....	....	....	12	....
Papillaris	....	....	....	....	....	....	....	....	3	....
Traumatica	....	....	....	....	....	....	....	....	7	....
Venenata	....	....	....	....	....	....	....	....	89	....
Deviated septum	....	....	....	....	....	....	....	....	....	....
Deviation (Walton)	....	....	....	....	....	....	....	....	....	....
Diabetes	....	....	....	....	....	....	....	....	....	....
Insipidus	....	....	....	....	....	1	....	....	....	....
Mellitus	17	....	23	....	....	1	....	....	....	....
Diarrhœa	9	....	13	....	....	14	....	....	....	....
Fermental	....	....	....	....	....	17	....	....	....	....
Cholera infantum	....	....	....	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Diastasis	....	7	....	19	....	....	....	....	....	1
Diphtheria	1	....	....	....	....	....	4	....	....	...
Dilatation	....	....	4	....	....	....	....	....	....	....
Diplegia	....	....	....	....	....	....	....	1	....	1
Dislocations (region to be specified)	5	34	1	19	1	....	....	....	....	8
Displacements (uterine)	....	....	1	....	....	....	....	....	....	....
Anteflexion	....	....	23	....	....	....	....	....	....	....
Antiversion	....	....	6	....	....	....	....	....	....	....
Procidentia	....	....	32	5	....	....	....	....	....	...
Retroflexion	....	....	8	3	....	....	....	....	....	....
Retroversion	....	...	188	14	....	....	....	....	....	....
Diverticula	1	....	2	....	....	....	....	....	....	....
Dysentery	....	....	....	....	....	1	....	....	....	....
Amœbic	....	....	....	....	...	...	....	....	....	....
Dysmenorrhœa	....	....	17	4	....	....	....	....	....	....
Dyspepsia	149	1	89	....	....	42	....	....	....	....
Nervous	36	1	62	....	....	....	....	1	....	....
Ear affections	5	....	4	....	....	4	2	1	....	....
Ecthyma	....	....	....	....	....	....	....	....	3	....
Eczema	....	4	3	2	....	2	43	....	580	....
Seborrhoicum	....	....	....	....	....	....	....	....	33	....
Elephantiasis	....	....	....	....	....	....	....	....	....	....
Embolus	1	....	....	....	....	....	....	....	....	....
Emphyæma	....	5	....	4	....	....	....	....	....	....
Emphysema	37	1	7	....	....	1	....	....	....	....
Endocarditis	3	....	....	....	....	4	....	....	....	....
Endocervicitis	....	....	52	1	....	....	....	....	....	....
Endometritis	....	....	15	9	....	....	....	....	....	....
Enlargements (region to be specified)	9	2	4	2	....	6	63	....	....	....
Enteritis	17	....	2	....	....	6	....	....	....	....
Enteroptosis	3	....	6	....	....	....	....	....	....	....
Enuresis	5	...	10	....	....	46	....	....	....	....
Epididymitis	6	1	....	1	72	1	....	....	....	....
Epilepsy	2	....	8	....	....	8	....	68	....	....
Epistaxis	....	....	3	....	....	....	89	....	....	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Erosion of cervex	....	....	97	....	....	....	....	....	....	....
Erysipelas	....	3	....	2	....	....	....	....	30	....
Epulis	....	1	...	4	...	....	....	....	....	....
Erisipeloid	....	....	....	....	....	....	....	....	5	....
Erythema	1	1	1	...	....	....	....	....	53	1
Exostosis	....	3	....	4	....	....	....	....	....	....
Eye affections	3	....	1	1	....	1	....	1	1	....
Feeding	....	....	....	....	....	....	....	....	....	....
Improper	1	....	....	1	....	55	....	....	....	....
Fibroma	....	3	5	17	....	....	....	....	1	1
Fibroids	....	....	20	19	....	....	....	....	....	....
Fissure	....	4	2	1	....	....	....	....	....	....
Anal	2	8	3	7	....	....	....	....	....	....
Fistula	....	8	....	4	7	....	....	....	....	....
Anal	....	38	....	9	....	....	....	....	....	....
Fæcal	....	1	....	3	....	....	....	....	....	....
Urethral	....	....	....	....	1	....	....	....	....	....
Flatfoot	22	19	25	10	....	1	....	3	....	341
Folliculitis	....	1	....	....	....	....	....	....	10	....
Foreign body (region to be specified)	....	29	1	67	....	5	35	....	....	1
Fracture (region to be specified)	7	428	1	291	....	5	14	....	....	14
Friedrich's ataxia	....	....	....	....	....	....	....	3	...	....
Frost bites	....	6	....	....	....	....	....	....	....	....
Furunculosis	1	99	....	25	....	1	7	....	39	....
Ganglion	....	10	....	35	...	....	....	....	....	....
Gangrene	....	4	....	1	1	....	....	....	....	....
Gastrectasis	12	...	17	1	....	....	....	....	....	....
Gastritis	11	....	10	1	....	1	....	....	....	....
Gastroptosis	10	....	37	....	....	....	....	....	....	....
General paralysis	....	....	....	....	....	....	....	3	....	....
Genu valgus	....	....	....	....	....	....	....	....	....	3
Varum	....	...	...	2	....	....	....	....	....	9
Gingivitis	....	1	....	....	....	1	....	....	....	....
Glossitis	....	1	....	....	....	....	4	....	....	....
Glycosuria	8	....	3	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Goitre	....	....	11	7	1	....	5	...	....	....
Exophthalmic	2	....	16	....	....	....	2	4	....	....
Gout	5	1	....	....	....	....	....	....	....	....
Hæmatocele	....	....	....	....	1	....	....	....	....	....
Hæmophilia	1	....	....	....	....	....	....	....	....	....
Hæmatoma	....	16	....	8	....	....	1	....	....	....
Hæmoptysis	....	....	....	....	....	....	....	....	....	....
Hæmaturia	1	....	....	....	1	....	....	....	....	....
Hæmorrhage	2	1	2	....	1	....	1	1	....	....
Hæmorrhoids	5	83	18	28	2	....	....	....	....	...
Harelip	....	....	....	5	....	....	1	....	....	....
Hallux valgus	....	2	2	2	....	....	....	....	....	29
Hanot disease	1	....	....	....	....	....	....	....	....	....
Hammer toe	....	4	....	1	....	....	....	....	....	3
Hay fever	....	....	....	....	....	....	....	....	....	....
Heart	4	....	1	....	....	2	....	....	....	....
Congenital	1	....	....	....	....	....	....	....	....	....
Delirium	1	....	....	....	....	....	....	....	....	....
Dilatation	7	....	5	....	....	1	....	1	....	....
Dextro cardia	1	....	....	....	....	....	....	....	....	....
Hypertrophy	14	....	7	....	....	1	....	....	....	....
Flint murmur	6	....	....	....	....	1	....	....	....	....
Neurosis	20	....	22	....	....	1	....	....	....	....
Brady cardia	....	....	1	....	....	....	....	....	....	....
Aortic regurgitation	47	....	17	....	....	5	....	....	....	....
Trachycardia	2	....	1	....	....	....	....	....	....	....
Aortic stenosis	5	....	....	....	....	....	....	....	....	....
Roughening	23	....	7	....	....	....	....	....	....	....
Mitral regurgitation	78	....	79	....	....	29	....	....	....	....
Mitral stenosis	23	....	36	....	....	6	....	....	....	....
Mitral roughening	....	....	....	....	....	....	....	....	....	....
Pulmonic disease	....	....	....	....	....	...	....	....	...	....
Tricuspid disease	2	....	....	....	....	....	....	....	....	....
Heat exhaustion	....	....	....	....	....	....	....	....	....	....
Hematemesis	2	...	....	....	....	1	....	....	....	....

OUT–PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Hæmoptysis	7	1	5	....	....	....	....	....	....	....
Hemianopsia	....	....	....	...	....	....	....	....	....	....
Hemiplegia	4	....	1	....	....	....	....	37	...	1
Hepatitis	18	..	1	....	....	....	...	....	....	....
Cirrhosis	....	....	....	....	....	....	....	....	....	....
Hernia	2	4	2	....	....	....	....	....	....	1
Epigastric	4	1	1	...	....	.. .	...	..	....	....
Femoral	1	....	11	....	....	1	....	...	....	....
Inguinal	...	148	...	36	16	....	....	....	....	....
Umbilical	1	...	2	18	....	2	....	....	....	1
Ventral	1	....	....	12	....	....	....	....	....	....
In scar	2	2	8	....	....	....	....	....	....	....
Herpes	...	....	1	....	4	...	1	...	1	....
Simplex	....	....	1	.. .	....	1	....	...	9	....
Zoster	5	1	4	23	....	....	....	1	....	....
Hydrocele	2	7	....	14	47	....	....	....	....	....
Hydroa æstivalis	....	....	....	....	....	....	....	....	....	....
Hydrocephalus	....	....	....	1	....	3	....	1	....	....
Hydronephrosis	....	....	1	....	...	....	....	....	....	....
Hydropneumothorax	1	....	....	....	....	....	....	....	...	....
Hydrothorax	11	....	....	....	...	....	....	....	....	....
Hyperæsthesia	....	....	....	1	....	....	....	....	....	....
Hyperchlorhydria	55	....	40	....	....	....	....	....	....	....
Hyperidrosis	1	....	....	....	....	...	....	....	19	....
Hyperinvolution	....	....	1	....	....	....	....	....	....	....
Hypersecretion	8	....	....	....	....	....	....	....	....	.. .
Hypertrichosis	....	....	....	....	....	....	....	....	6	....
Hypertrophy	3	1	4	2	....	....	....	....	....	....
Prostate	3	....	....	....	20	....	....	....	....	....
Hypochlorhydria	3	....	9	....	....	....	....	...	....	....
Hypochondriasis	2	....	2	....	....	....	....	6	....	....
Hypomotility	3	....	2	..	....	....	....	..	....	....
Hysteria	4	....	9	2	...	3	2	24	. ..	....
Icthyosis	....	....	..	....	....	1	....	....	2	....
Icterus	12	....	6	....	....	10	. . .	....	....	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Impetigo	....	....	....	....	....	....	....	....	....	....
Contagiosa	....	1	....	....	....	1	....	....	257	...
Impotence	....	....	....	....	....	....	....	....	....	....
Infarction	....	....	....	....	....	....	....	....	....	....
Influenza	21	....	22	....	....	....	....	....	....	....
Injuries (region to be specified)	11	12	....	1	....	....	14	5	....	2
Insomnia	3	....	2	....	....	....	....	....	....	....
Intoxications	2	....	....	....	....	....	....	....	....	....
Food	....	....	....	....	....	....	....	....	....	....
Lead	26	....	....	....	..	1	...	1	....	....
Morphine	....	...	2	....	....	....	....	....	....	....
Opium	....	....	....	....	....	....	....	....	....	....
Tea	3	....	13	....	....	1	...	....	....	....
Tobacco	23	....	....	....	....	....	....	....	....	....
Keloid	....	1	...	2	....	....	....	....	3	....
Keratosis	1	1	....	1	....	...	4	....	25	....
Lacerations	....	....	....	....	....	....	....	....	....	....
Cervix	....	....	104	18	..	....	....	....	....	....
Perineum	...	....	46	18	...	...	....	....	....	....
Laryngitis	7	....	2	....	....	1	3	....	....	....
Acute	1	....	3	....	....	1	51	....	....	....
Chronic	1	...	1	2	....	....	60	....	....	....
Subacute	....	....	....	....	....	....	5	....	....	....
Tuberculous	2	....	....	....	....	....	27	....	....	....
Leprosy	....	...	...	....	....	....	...	....	....	....
Leukæmia	....	....	....	....	....	....	....	...	....	....
Lymphatic	1	....	....	....	....	....	....	....	....	....
Splenic-myelogenous	1	....	1	....	....	....	....	....	....	....
Pseudo	3	....	2	....	....	....	...	....	....	....
Leucoderma	....	....	....	...	....	....	....	....	..	....
Leucorrhœa	....	....	27	1	....	....	....	....	....	....
Loukoplakia	....	....	....	...	....	....	9	....	.	....
Lichen, planus	..	....	....	....	....	....	...	....	5	....
Scrofulosus	....	....	....	....	....	....	....	....	....	....
Lipoma	....	14	1	21	....	..	....	....	2	2

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Lumbago	55	5	4	3						
Lupus		1					2			
Erythematosus									5	
Vulgaris									9	
Malaria	32		4			11				
Aestivo autumnal										
Malformations (region to be specified)	1	5	1	16	1		1			3
Marasmus				1		7				
Mastitis			1	8						
Acute			1	4		1				
Chronic				15						
Masturbation	1									
Measles						1			2	
Melancholia			1					1		
Meningitis	1					1				
Tubercular						1				
Menopause			10	1						
Menorrhagia			12	2						
Menstruation			3							
Delayed										
Irregular										
Meralgia Paræsthetica	1							1		
Mental						1		7		
Metritis			2							
Methemoglobinemia			1							
Metrorrhagia			11	1						
Micturition										
Frequent	2		7		1	2				
Painful			1		1					
Migraine	3		5			1		5		
Milium									1	
Miscarriage			12							
Molluscum contagiosum									2	
Monoplegia	1							1		
Myalgia	30	1	6	2		1				1

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Myasthenia graves	....	....	....	....	....	....	....	2	....	....
Mycosis fungoides	....	2	....	....	....	....	....	1	....	....
Myelitis	....	....	....	...	....	....	....	....	....	....
Myocarditis	48	2	10	....	....	...	....	....	....	....
Myoma	....	....	9	....	....	....	....	....	....	....
Myoclonus	....	....	....	....	....	....	....	....	....	....
Myositis	2	....	1	1	....	....	....	....	....	....
Myxedema	....	....	4	....	...	....	....	....	1	....
Nævus	....	4	....	12	....	....	....	....	13	....
Nails	....	....	....	....	....	....	....	....	....	.. .
Ingrowing	....	34	....	21	...	....	....	....	2	....
Necrosis (region to be specified)	....	22	....	8	....	1	....	....	1	....
Nephritis	15	....	7	....	....	8	....	....	....	....
Acute	6	1	2	....	....	2	....	..	....	....
Chronic	18	....	5	....	....	3	....	....	....	....
Chronic interstitial	24	....	18	....	....	....	....	3	....	....
Chronic diffuse	1	....	....	...	....	....	....	....	....	....
Parenchymatous	....	....	1	....	....	...	....	....	....	....
Subacute glomerulo	10	....	....	....	....	....	....	....	....	....
Subacute	1	....	....	....	....	....	....	...	....	....
Nephrolithiasis	12	....	3	1	1	....	1	....	...	....
Nephroptosis	3	1	31	4	....	....	....	1	....	....
Nervousness	5	...	2	....	....	....	....	....	....	....
Neuralgia	7	2	19	1	4	....	....	....	....	1
Neurasthenia	45	2	99	1	13	1	2	11	....	2
Neuritis	9	2	2	....	....	....	....	8	....	1
Alcoholic	9	1	....	....	....	....	....	....	....	....
Diphtheritic	5	1	....	....	....	....	....	4	....	1
Pressure	....	....	....	3	....	....	....	12	....	....
Neuroses	50	3	3	2	2	1	22	2	....	4
Occupation	7	1	2	2	....	....	....	18	....	3
Neuroma	....	1	....	....	....	....	....	....	....	....
No diagnosis	6	2	3	1	....	7	1	....	1	....
Obesity	4	....	37	....	....	1	....	....	....	....
Obstruction (region to be specified)	7	3	2	....	1	....	1	....	....	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Œdema	14	2	3	....	1	....	....	....	....	....
Angio-neurotic	....	2	2	....	....	....	....	....	....	....
Circumscription actium	....	....	....	....	....	....	....	....	6	....
Œsophagimus	....	....	....	1	....	....	....	....	....	....
Onychaux	....	....	....	....	....	....	....	....	4	....
Œsophagitis	....	....	....	....	....	....	....	..	....	....
Onychia	....	1	....	....	...	....	....	....	....	....
Orchitis	1	2	....	1	5	....	....	....	....	....
Osteoma	....	1	....	1	....	....	....	....	....	....
Osteitis deformans	....	....	....	....	....	....	....	....	....	....
Osteo-myelitis	2	14	....	8	....	....	....	1	....	5
Ovaritis	....	....	8	....	....	...	....	....	....	....
Oxyuries	4	....	....	....	....	12	....	....	....	....
Pain (region to be specified)	51	...	24	....	....	6	....	1	....	3
Papilloma	....	1	....	2	2	....	4	....	....	....
Painful stump	....	4	....	....	....	....	....	....	....	....
Pancreatitis	....	....	....	....	....	....	....	....	....	....
Paræsthesia	....	....	....	....	....	....	....	2	....	....
Paralysis (to be specified)	1	3	....	1	1	2	2	51	....	1
Paralysis agitans	....	....	....	....	....	....	....	12	...	....
Parametritis	.. .	....	3	....	....	....	.. .	....	....	....
Paranoia	...	....	....	....	....	....	....	....	....	....
Paraplegia	....	....	....	....	....	....	..	2	....	....
Ataxia	....	....	....	....	....	...	....	5	...	....
Spastic	....	....	....	....	....	....	....	...	....	....
Paronychia	....	42	....	27	....	....	....	....	3	....
Parosmia	....	...	....	....	....	....	....	....	...	....
Parotitis	1	....	....	1	....	...	....	....	....	....
Pavor nocturnus	....	....	...	....	....	....	....	....	....	....
Pediculosis capitis	1	....	7	3	....	2	1	....	185	....
Corporis	....	....	....	....	....	....	....	...	12	....
Pubis	....	....	....	....	1	....	....	....	3	....
Pemphigus	...	....	....	....	....	....	....	....	....	....
Perforation	....	....	....	....	....	....	....	...	....	....
Septum	....	....	....	...	....	...	5	....	....	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Periarthritis	1	8	1	5	....	....	....	8	....	8
Pericarditis	1	....	....	....	....	3	....	....	....	....
Perichondritis	....	....	....	....	....	....	....	....	....	....
Periostitis	3	13	1	5	1	....	....	....	1	1
Specific	2	6	1	3	....	....	....	....	....	....
Peritonitis	....	....	....	1	....	....	....	....	....	....
Tubercular	11	3	2	....	....	3	....	....	....	....
Pelvic	....	....	4	1	....	....	....	....	....	....
Pertussis	....	....	....	....	....	5	....	....	....	....
Pharyngitis	44	....	21	....	....	1	15	....	....	....
Acute	1	....	1	....	....	....	79	....	....	....
Chronic	2	....	3	....	....	....	119	....	....	....
Naso	....	....	....	....	....	....	5	....	...	....
Phimosis	....	2	....	14	17	1	....	....	....	....
Para	....	....	....	....	4	....	....	....	....	....
Phlebitis	1	7	2	9	....	....	....	....	....	....
Thrombo	....	1	....	1	....	....	....	....	....	....
Pityriasis	....	....	....	....	....	....	....	....	....	...
Rosea	....	....	....	....	....	....	....	....	11	....
Pleurisy	21	....	9	....	....	1	....	....	....	....
Acute	23	....	11	....	...	2	....	....	....	....
Chronic	18	....	8	....	...	2	....	...	....	....
With exudation	22	....	6	....	....	7	....	....	....	....
Tuberculous	3	....	....	....	....	....	....	....	....	....
Pneumonia	8	....	1	....	....	5	....	....	....	...
Broncho	3	....	....	....	....	12	....	....	....	....
Pneumonitis	...	...	....	....	....	....	....	....	....	....
Policencephalitis	....	....	....	....	....	....	....	1	....	....
Poliomyelitis	1	....	....	1	....	1	....	16	....	11
Polycythemia	....	....	....	....	....	....	...	....	....	....
Polypus	....	2	9	1	....	....	44	....	....	....
Pregnancy	....	....	112	5	....	....	....	1	....	....
Extra uterine	....	....	2	1	....	....	....	....	....	....
Proctitis	2	1	....	1	....	....	....	....	....	....
Progressive muscular atrophy	....	....	....	....	....	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Prolapse	....	....	2	....	....	2	....	....	....	....
Fallopian tube	....	....	....	....	....	....	....	....	....	....
Ovaries	....	....	22	....	....	....	....	....	....	....
Rectum	....	3	1	1	....	....	....	....	....	....
Vagina	....	....	....	....	....	....	....	....	....	....
Prostatitis	....	1	....	....	12	....	....	....	....	....
Prostatorrhœa	....	....	....	....	....	....	....	....	....	....
Pruritis	1	2	10	1	....	1	....	....	35	1
Psoriasis	1	....	1	....	....	....	....	....	91	....
Psycho neurosis	2	....	1	....	....	....	....	74	....	....
Purpura	7	....	1	....	....	....	....	....	4	....
Pyæmia	....	....	....	....	....	....	....	....	....	....
Pyelitis	....	....	....	....	1	....	....	....	....	....
Pyonephrosis	....	....	....	....	....	....	....	....	....	....
Ranula	....	....	....	3	....	....	....	....	....	....
Raynaud's disease	1	....	....	....	....	....	....	2	....	...
Rectocele	....	....	46	2	....	....	....	....	....	....
Retarded development	....	....	1	....	....	11	....	20	....	....
Rhachitis	....	....	....	....	....	20	....	....	....	7
Rheumatism	12	14	18	3	1	11	....	....	....	....
Subacute	5	1	8	....	....	....	....	....	....	....
Acute	2	....	2	....	....	....	....	....	....	....
Chronic	2	....	8	....	....	....	....	....	....	....
Rhinitis	3	....	....	....	....	7	3	....	....	....
Acute	1	....	1	....	....	....	39	....	....	....
Atrophic	....	....	1	....	....	....	92	....	....	....
Chronic	9	....	1	....	....	3	445	....	....	....
Hypertrophic	....	....	....	....	....	....	15	....	....	....
Specific	....	....	....	....	....	....	1	....	....	....
Vasomotor	....	....	....	....	....	....	26	....	....	....
Rupture	1	1	....	6	1	....	....	....	....	....
Sacroiliac disease	5	....	8	1	....	....	....	....	....	56
Salpingitis	....	....	58	16	1	....	....	....	....	....
Scabies	....	....	....	....	....	1	....	....	315	....
Sarcoma	....	9	1	5	....	....	2	....	....	1

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Scarlet-fever	....	....	....	....	....	....	....	....	1	....
Sciatica	12	3	5	1	....	....	....	9	1	3
Sclerosis, amyothrophic	....	....	....	....	....	....	....	....	....	....
Disseminated	....	....	....	....	....	....	....	....	....	....
Lateral	....	....	....	....	....	....	....	1	....	....
Scoliosis	3	1	14	1	....	....	....	....	....	30
Scrofuloderma	....	....	....	....	....	....	....	....	8	....
Seborrhœa	....	....	....	....	....	....	....	....	51	....
Senility	7	...	2	1	....	....	....	....	....	....
Sepsis (region to be specified)	3	384	3	229	1	1	....	....	5	10
Singer's nodes	....	....	....	....	....	...	6	....	....	....
Sinus	....	18	1	19	....	....	....	....	....	....
Pilo-nidal	....	5	....	3	....	....	....	....	....	....
Sinusitis	....	....	....	....	....	....	12	....	....	....
Acute	....	....	....	....	....	....	10	....	....	....
Chronic	....	....	....	....	....	....	29	....	....	....
Spasm	1	....	1	....	....	....	....	1	....	1
Speech defect	....	....	....	....	...	4	13	1	....	....
Spermatocele	....	....	....	....	4	....	...	....	....	....
Spermatorrhœa	....	....	....	....	....	....	....	....	....	....
Spina bifida	....	....	....	2	....	....	....	....	....	....
Splanchnoptosis	....	....	6	....	....	....	....	....	....	....
Sprains (region to be specified)	....	112	....	95	....	2	....	1	....	12
Spur	2	1	....	....	....	....	31	....	....	2
Staphylococcia	....	....	....	....	....	....	....	....	....	....
Starvation	....	..	....	....	....	1	....	....	....	....
Sterility	....	....	7	....	....	....	....	....	....	....
Stomatitis	2	2	2	2	....	3	20	....	....	....
Strains (region to be specified)	28	23	10	11	....	4	....	....	....	28
Stricture	3	2	1	2	69	....	7	...	....	....
Urethrea	....	....	....	....	....	....	....	....	....	....
Subinvolution	....	....	8	....	....	....	....	....	....	....
Sycosis	....	1	....	....	....	...	....	....	6	....
Vulgaris	....	....	....	....	....	....	....	....	18	....
Synovitis (region to be specified)	1	61	....	15	1	1	....	....	....	17

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Syphilis	40	7	17	5	22	6	65	25	160	....
Syringo myelia	....	....	1	....	....	....	....	4	....	....
Tabes	....	....	....	....	....	....	....	45	....	....
Tænia	6	....	4	....	....	....	....	....	....	....
Echinococcus	....	....	....	1	....	....	....	....	....	....
Saginata	....	....	1	....	....	....	....	....	....	....
Solicum	....	....	....	....	....	....	....	....	....	....
Talipes	....	....	1	2	....	....	....	....	....	2
Talengiectasis	....	....	....	1	....	....	....	....	1	....
Tendon, lacerated	....	21	....	3	....	....	....	....	....	3
Teno synovitis	....	23	....	4	....	....	....	1	....	7
Thrombosis	4	2	....	1	1	....	....	....	....	1
Tic	....	....	1	....	....	....	....	5	....	....
Tinea favosa	....	....	....	....	....	....	....	....	5	....
Tricophytina	....	....	....	....	....	1	....	....	62	....
Versicolor	....	....	4	....	....	....	....	....	19	....
Tonsillitis	12	....	7	....	....	3	2	....	....	....
Acute	2	....	1	....	....	....	120	....	....	....
Chronic	1	....	....	1	....	....	95	....	....	....
Follicular	2	....	2	....	....	1	7	....	....	....
Torticollis	3	....	2	5	....	....	....	....	....	2
Trachitis	6	....	....	....	....	1	....	....	....	....
Tremor	....	....	....	....	....	....	....	3	....	....
Trismus	....	....	....	....	....	....	....	....	....	....
Tuberculosis (region to be specified)	318	33	127	20	15	16	2	1	2	43
Tumors (region to be specified)	5	8	8	32	3	1	11	5	....	....
Typhoid fever	25	....	5	....	....	7	....	....	....	....
Ulcus	22	77	29	60	4	1	1	..	46	....
Unclassified	45	24	49	33	11	13	5	13	7	27
Uræmia	....	....	....	....	....	....	....	....	....	....
Urethritis	....	....	3	....	12	....	....	....	....	....
Acute	....	....	....	....	7	....	....	....	....	....
Chronic	....	1	....	....	15	....	....	....	....	....
Subacute	....	....	....	....	1	....	....	....	....	....
Gonorrhœal	6	2	12	2	75	....	....	....	....	....

OUT-PATIENT DEPARTMENT, 1905 — *Continued.*

NAME OF DISEASE.	Male Medical.	Male Surgical.	Female Medical.	Female Surgical.	Genito-Urinary.	Children's.	Throat.	Nervous.	Skin.	Orthopedic.
Gonorrhœal, acute	1	1	1	1	95	....	....	....	....	....
Chronic	2	1	1	....	51	....	....	....	....	....
Urine	2	....	....	....	....	....	....	....	....	....
Retention	....	....	....	1	12	1	....	....	....	....
Urticaria	2	....	1	....	....	3	....	....	101	....
Vaccination	....	....	....	....	....	32	....	....	1	....
Vaginitis	....	....	36	6	....	3	....	....	....	....
Varicella	....	....	....	....	....	4	....	....	4	....
Varicocele	4	19	....	1	24	....	....	....	....	....
Varicose veins	1	58	9	62	1	....	....	....	2	6
Verruca	....	3	....	8	4	2	....	....	34	....
Vertigo	4	....	....	1	....	2	1	6	....	....
Vesiculitis	....	....	....	....	3	....	....	....	....	....
Tubercular	....	....	....	....	....	....	....	....	....	....
Vitiligo	1	....	1	....	....	....	....	....	5	....
Vomiting	....	....	4	....	....	2	....	....	....	....
Wen (region to be specified)	1	60	1	25	....	....	....	....	....	....
Wounds, granulating	....	33	1	17	....	1	....	....	....	....
Incised	....	232	....	109	1	....	....	....	....	....
Gun shot	....	19	....	17	....	....	....	1	....	....
Lacerated	....	343	....	288	....	....	....	....	....	....
Punctured	....	53	....	19	....	....	....	....	....	....
Xanthoma	....	....	....	....	....	....	....	....	1	....
Xeroderma	....	....	....	....	....	....	....	....	2	....
Xerosis	....	....	....	....	....	....	....	....	2	....

ANNUAL REPORT (EIGHTY-EIGHTH)

OF THE

SUPERINTENDENT OF THE McLEAN HOSPITAL.

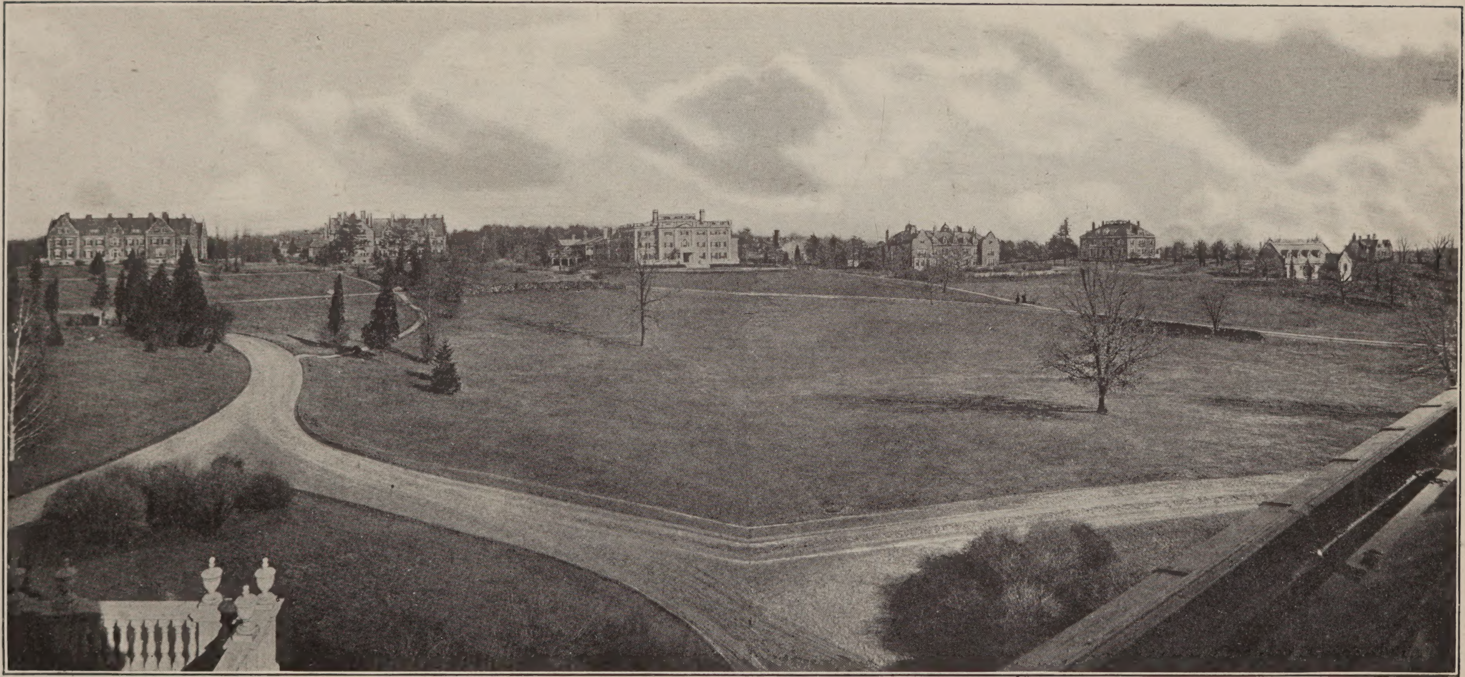
To the Trustees of the Massachusetts General Hospital: —

The following report of the McLean Hospital for the year 1905 is respectfully submitted.

The whole number of patients under treatment during the calendar year was 305, the daily average number 184.76, two more than that for the preceding year, and it was necessary to decline the admission of 65 suitable cases for want of room.

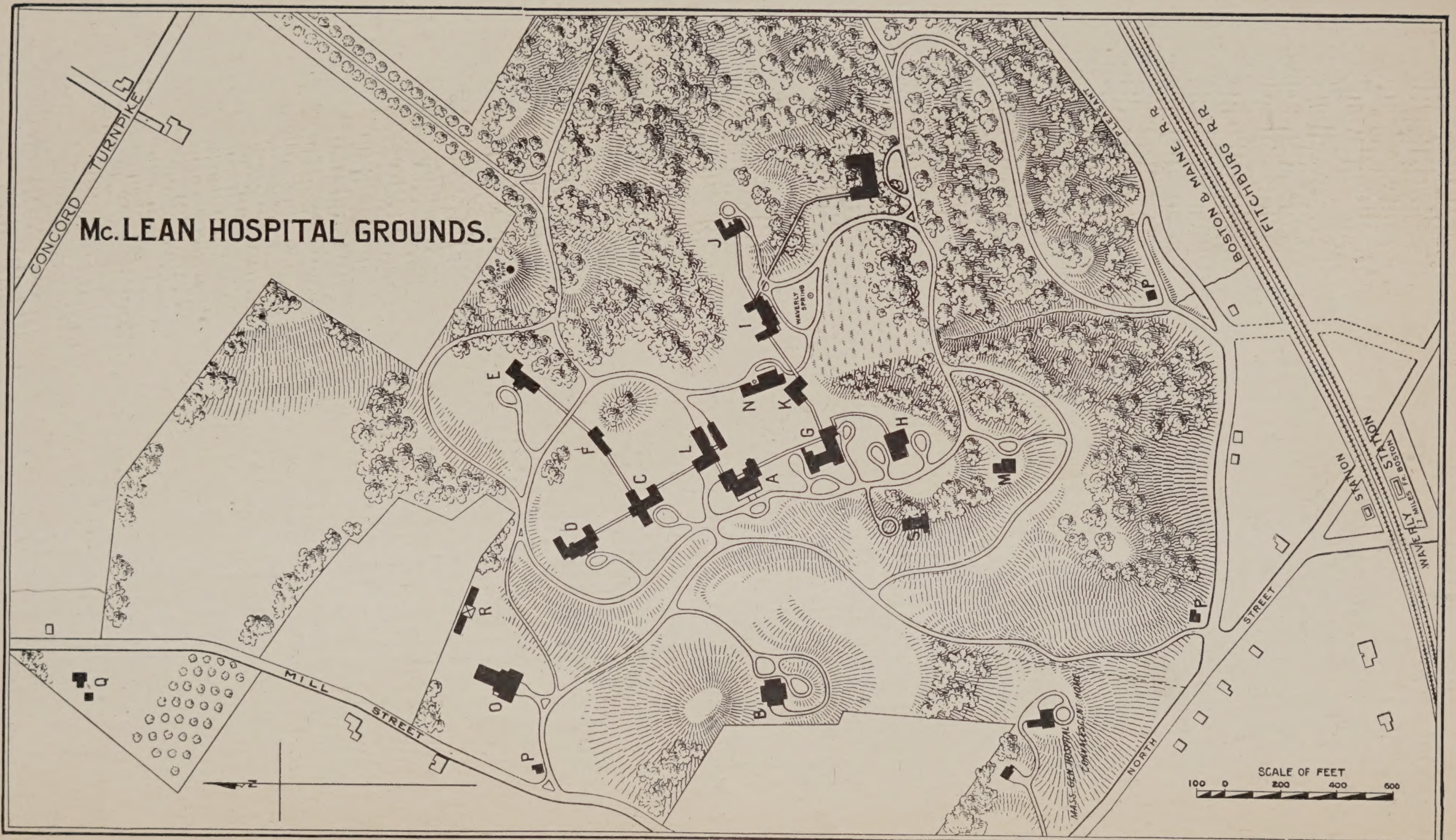
The recoveries were 25.83 per cent. of the admissions and 27.43 per cent. of the dismissals.

Fifty-five of the 120 admissions were voluntary patients, two of whom were afterward committed. From the admissions of this and previous years there remained in the Hospital December 31, on the voluntary basis, 52 persons — 26 men and 26 women. A change was made this year in the law regulating voluntary admissions. Whereas heretofore those only could be so admitted whose "mental condition is not such as to render it legal to grant a certificate of insanity," under the amended law one can be received upon his own request whose mental condition is "such as to render him competent to make such application." This change should result in a decided increase in the number of voluntary admissions to the hospitals for the insane in the Commonwealth. While there is a certain infelicity in the


PROCTOR HOUSE.
MEN'S BELKNAP.
PIERCE BUILDING.
WOMEN'S BELKNAP.
APPLETON HOUSE.
CHAPEL.
SUPT'S HOUSE.

McLEAN HOSPITAL, WAVERLEY, MASS.

Mc. LEAN HOSPITAL GROUNDS.



CONCORD TURNPIKE
PLEASANT
BOSTON & MAINE R.R.
FITCHBURG R.R.
WAVERLY STATION
7 MILES FR. BOSTON
STATION
STAND PIPE
WAVERLY SPRING
A
B
C
D
E
F
G
H
I
J
K
L
M
N
O
P
Q
R
S
MILL STREET
NORTH STREET
MASS. GEN. HOSPITAL CONVALESCENT HOME
SCALE OF FEET
100
0
200
400
600
N

commitment of sick people to a hospital by the courts of law, it cannot be avoided in a certain proportion of cases in which it is necessary for the protection of the patient, the relatives, and the hospital that the question be decided by those who are above the suspicion of prejudice. A very large proportion, however, could be admitted on their own request as voluntary patients with perfect safety to all concerned.

The statistical tables submitted herewith are for the year ending September 30, instead of for the calendar year.

For another year, with the help of a small income from invested funds, the Hospital has been able to pay its operating expenses and to continue research work in its laboratories. While its function primarily is the care and treatment of its patients, it certainly is proper for it to try to perfect its methods and to add to the knowledge of insanity at the expenditure of a portion of its income.

The attempt to attack the problems of insanity from the functional side, which was begun last year by the appointment of Dr. Franz to make investigations in pathological physiology, is increasingly promising. It may be said that there is a rapidly-growing opinion among medical men that the study of diseases should be along functional as well as structural lines. In an address before the German Pathological Association in September, 1903, Prof. J. Orth said that Virchow considered it the foundation of scientific medicine, and that he contemplated the beginning of pathological physiology as the culmination of his endeavors. In the course of his remarks Professor Orth said, "I need not apologize in that I appear to make light of morphological investigations, for I consider myself primarily a pathological anatomist. Notwithstanding the rise of bacteriology, and of other newer lines of investigation, no intelligent physician will lose the conviction that pathological anatomy (or, rather, let us say pathological morphology) must remain the unchangeable ground work of all medical knowledge and thought. But it is, nevertheless, true that morphology is not the whole content of medicine, but only one of its foundations, and its most important function is that it is a means for a purpose, — for the upbuilding of pathological physiology, namely, for the understanding of living processes and their disturbances in the sick body." During the past year articles have appeared from physicians and pathologists emphasizing the importance of such investigations. In the establishment of this department of research, therefore, in the spring of 1904, the Hospital was among the pioneers in this important movement.

The subjects of investigation in the laboratory of Pathological Physiology during the year were: — 1. The physiological conditions in states of depression and excitement. 2. Memory defects and their causes. 3. Aphasia.

In the chemical laboratory the investigations of protein metabolism have been continued. The results obtained in 1904 published in the "American Journal of Physiology" have attracted considerable attention.* These investigations have been repeated and extended. "The facts relating to sulphur metabolism seemed to need further study and, as before for the nitrogenous products of the urine, it was necessary to work out more accurate technic, which has been done with the expenditure of considerable time; but it is believed that the new scheme for sulphate and sulphur determinations in urine, published in the last number of the "Journal of Biological Chemistry," permits the making of the necessary determinations with an accuracy never attained by the methods previously available. By the help of these methods it is expected that the laws governing sulphur metabolism will be determined with a greater degree of precision than has thus far been possible.

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*Graham Lusk, Science, July, 1905. P. A. Levene, Journal American Chemical Society, November, 1905. D. Noël Paton, English Journal Physiology, September, 1905. Frank Billings, Journal American Medical Association, November, 1905. C. A. Pekelharing, Proceedings of the Academy of Sciences, Amsterdam, October, 1905. W. H. Howell, Text-book of Physiology.

"A special case of abnormal sulphur metabolism (cystinuria) was investigated during the year. It is yet too early to tell whether the results obtained in that case will throw any light on normal or less abnormal cases of sulphur metabolism (general paralysis), but at any rate the results show that abnormal sulphur metabolism is not necessarily associated with abnormal nitrogen metabolism. Each must be studied as if independent of the other."

From the metabolism studies already made, some changes in the diets of patients are suggested, particularly in that of those who are tube-fed, which will be better suited to their needs.

The following papers have been published during the year : —

Dr. Folin, "Approximately Complete Analysis of Thirty Normal Urines," "Laws Governing the Chemical Composition of Urine," "A Theory of Protein Metabolism." (American Journal of Physiology.)

Drs. Folin and Alsberg, "Protein Metabolism in Cystinuria." (American Journal of Physiology.)

Dr. Franz, "Studies of Feeble-mindedness." (Journal of Philosophy, Psychology, and Scientific Methods.)

Dr. Franz, " Anomalous Reaction Times in a Case of Manic-Depressive Depression." (Psychological Bulletin.) " The Reeducation of an Aphasic." (Journal of Philosophy, Psychology, and Scientific Methods.)

The following papers are completed and in the hands of editors : —

Dr. Folin, " Protein Metabolism in its Relation to Dietary Standards." " A Theory of Protein Metabolism." (Popular.)

Dr. Franz, " The Time of Some Mental Processes in the Retardation and Excitement of Insanity." (American Journal of Psychology.)

Drs. Franz and Hamilton, " The Effects of Exercise upon the Retardation in Conditions of Depression." (American Journal of Insanity.)

Dr. Packard, " The Feeling of Unreality." (Journal of Abnormal Psychology.)

Another change has been made in the course of study in the Training School for Nurses. In 1904 a preliminary course of four months was established for the women, and the whole length of the course was increased from two to two and one half years. No change was made at that time in the kind or amount of instruction given the men.

Beginning Feb. 1, 1906, the length of the course of study will be increased to three years for both men and women, and, in order that more practice may be had in the care of cases of medical and surgical diseases, an arrangement has been made with the Training School of the Massachusetts General Hospital in Boston so that eight months of the three years will be spent there. This is compulsory for the women and optional for the men. Women graduates have the privilege, under certain restrictions, of returning to the Massachusetts General Hospital Training School for additional instruction. Such graduates will, after five months' satisfactory study, receive a diploma from that School, in addition to the diploma received from the McLean Hospital Training School. The changes made are distinctly in the interest of the nurses and for the purpose of raising the standard of their education. It will be seen that although a more extended and better training is given, the Hospital receives very little more service in return than it did when the length of the course was only two years, since the four months' preliminary work and the eight months at the General Hospital will fully occupy the additional year of the woman nurse, while the man, if he avails himself of the privilege of the General Hospital experience, gives only four months additional service, for which he is fairly well paid in money. The return to the Hospital is in better service rendered by better instructed nurses. A full description of the course of study is given in the report of the Training School.

The men participate in the benefit of an improved and extended training, but not to the extent of receiving a preliminary course of instruction. There is not yet a demand from a sufficient number of well qualified men for such a preliminary training, with the reduction in money compensation which would necessarily be made ; and it does not seem advisable at present to make two classes of the men, so that some would receive a preliminary course and others not.

The question of the status of the man nurse, — his education and his subsequent career, — is one of great importance to hospitals as well as to the community. A number of men, well-trained in every sense of the word, are needed in hospitals for the insane, in general hospitals, and for the care of patients in their homes. For the obvious reasons of her natural fitness for the work, and, up to the present time, her better education in it, the woman nurse is employed when she can possibly fill the requirements, but after her possibilities are exhausted, there is still a place for the man. For many years it has been the almost universal complaint of hospitals that the men who apply for the position of nurse are less desirable as to character and attainments than the women ; that in applying for this work they do not intend to make it a profession, but merely a stepping-stone to something else ; that a large number of them simply want a "job," have no interest in the work, and tolerate, rather than desire, any instruction which may be given them. Those who have come into the service from such motives and receive no systematic instruction are very likely to go from one hospital to another seeking an easy place, and while they have acquired a certain amount of information as to the duties of a nurse, they have at the same time learned methods which no good hospital would wish introduced into its service. Many of the best men who take courses of study in hospitals do so with the intention of studying medicine later, and they find the information which they gain in their hospital service of great advantage in their later studies and in their practice.

Two rooms with a broad connecting door on the second floor of the women's gymnasium are being finished as a library and study for the women nurses. This is for temporary use pending the construction of a house for nurses. It is also proposed to finish in the Service Building, adjacent to the laboratories, a small operating room and a sterilizing room for minor surgery, emergencies of greater importance, and for use in the instruction of the nurses in the technic of aseptic surgery.

One of the needs of the Hospital mentioned in the last Annual Report will soon be supplied. The Codman House now in process of construction will provide for the accommodation of thirty-six, or when the third floor is released by the erection of a nurses' home, of forty-six women, which is as large an addition to the number of women patients as it is desirable to make. It is quite possible that a similar building for men will be needed in the near future, although except for a portion of the year the men's houses have not been crowded like those for women.

The following description of the Codman House is substantially as given by the architect, Mr. Philip B. Howard.

The general design was limited by several requirements, which were the result of experience in the administration of the Hospital, and which necessitated a radical departure from the style of the existing buildings.

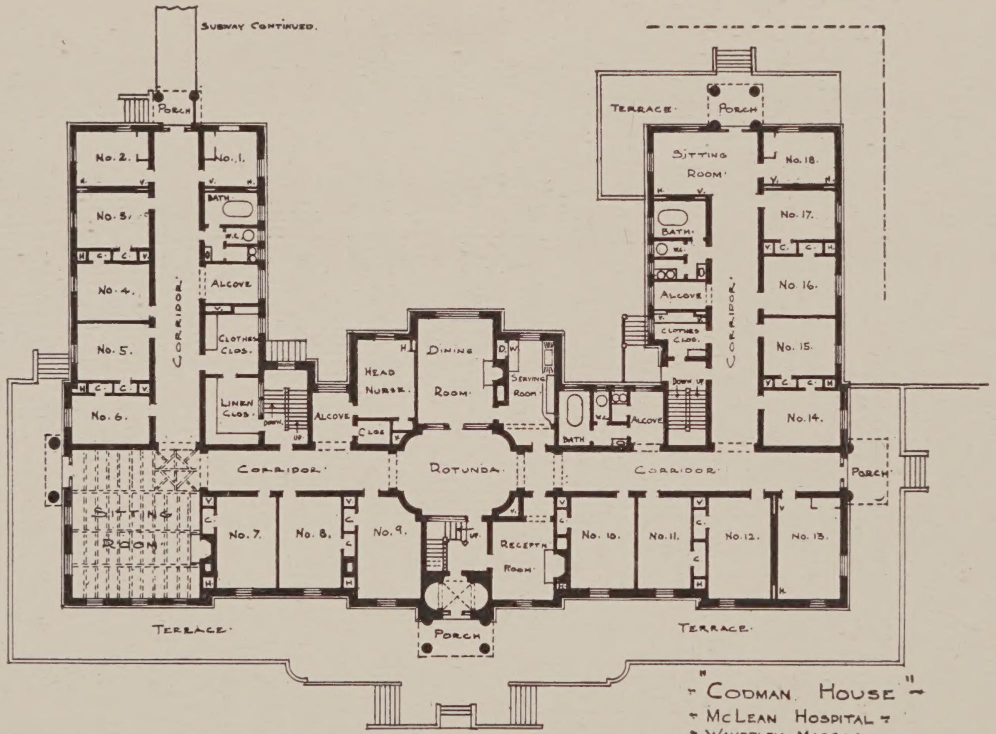
In the first place, there appeared to be no doubt that there should be a complete third story over the main part of the building to give adequate rooms for nurses, and also in order that it might be suitable for patients when the nurses are provided for in a house by themselves.

In the second place, it was thought desirable that this building should have everywhere projecting eaves and gutters hanging free of the cornices, in order to minimize the opportunity for leaks. This requirement at once forbade for the building either a purely Classical or Tudor style of architecture, inevitably sacrificing to necessity much of the picturesqueness and domesticity which is the charm of the existing buildings.

In the third place, it was desired to build as economically as was reasonably possible with the requirements for space, the ground area of the building being almost eleven thousand square feet, and larger than any of the existing buildings.

Under these restrictions it was, therefore, determined to design a building in simple brick work, depending upon the proportion and main lines for dignity rather than upon ornamentation. Such ornamentation as is used is concentrated about the entrances and porches. As very ample terraces were required, it was possible by using these with simple trimmings to give the building a broad setting, which is one of its principal architectural features. It is also true of the design that it is free from all ornamentation that is not strictly structural. All materials are real and there is no imitation of stone ornamentation done in wood, galvanized iron or other substitutes ; all outside columns are solid limestone with real carving on the capitals ; all roofs of porches are framed in such a way that the construction is exposed, no attempt being made to box them in with wooden mouldings, etc., and because of this openness they should be most durable.

The house, in general, consists of a main three-story building with two, two-story wings. The attic of the westerly wing is a half story with a few rooms for ward-maids and cooks. The most noticeable feature of the plan is that each of the three main stairways may be reached directly from the outside


Subway continued.
Porch
No. 2.
No. 1.
Bath
W.C.
No. 3.
No. 4.
No. 5.
No. 6.
Corridor
Alcove
Clothes Clos.
Linen Clos.
Down
Up
Alcove
Head Nurse.
Clos
Dining Room
D.W.
Serving Room
Bath
W.C.
Alcove
Down Up
Clothes Clos.
Alcove
Bath
W.C.
Sitting Room
Terrace
Porch
No. 18.
No. 17.
No. 16.
No. 15.
No. 14.
Corridor
Sitting Room
Corridor
Rotunda
Corridor
Porch
No. 7.
No. 8.
No. 9.
Up
Recepty Room
No. 10.
No. 11.
No. 12.
No. 13.
Terrace
Porch
Terrace
H
C
V

FIRST FLOOR PLAN

SCALE 1 INCH = 40 FEET.

"CODMAN HOUSE"
McLEAN HOSPITAL
WAVERLEY MASS.

P. B. HOWARD ARCHITECT
45 KILBY STREET. BOSTON. MASS.

of the building and leads to each of the different floors. In this way visitors may reach the reception-rooms or any separate floor without passing through the occupied portion of any other floor. All service necessary by janitors and for supplies may be carried on in the same way.

One of the chief reasons for the amount of ground covered by the building is that the main corridors are made wide enough to be utilized as part of the living space of the house, and especial pains are taken to light them from every possible direction. Bath-rooms, water-closets, and all closets that will contain soiled clothing or utensils have outside windows and air and ventilation. The sun-room, on the third floor, is built with walls and roof of glass for the use in winter of all the patients in the house. It may be mentioned that it is so constructed that it could, at any time, by using outside plaster instead of the glass on the walls and slating the roof, be changed into an ordinary sitting-room without materially affecting the design of the building and without great expense. For purposes of economy, both of money and of space, fireplaces were omitted from all bedrooms and they are placed only in reception-rooms, sitting-rooms, and dining-rooms.

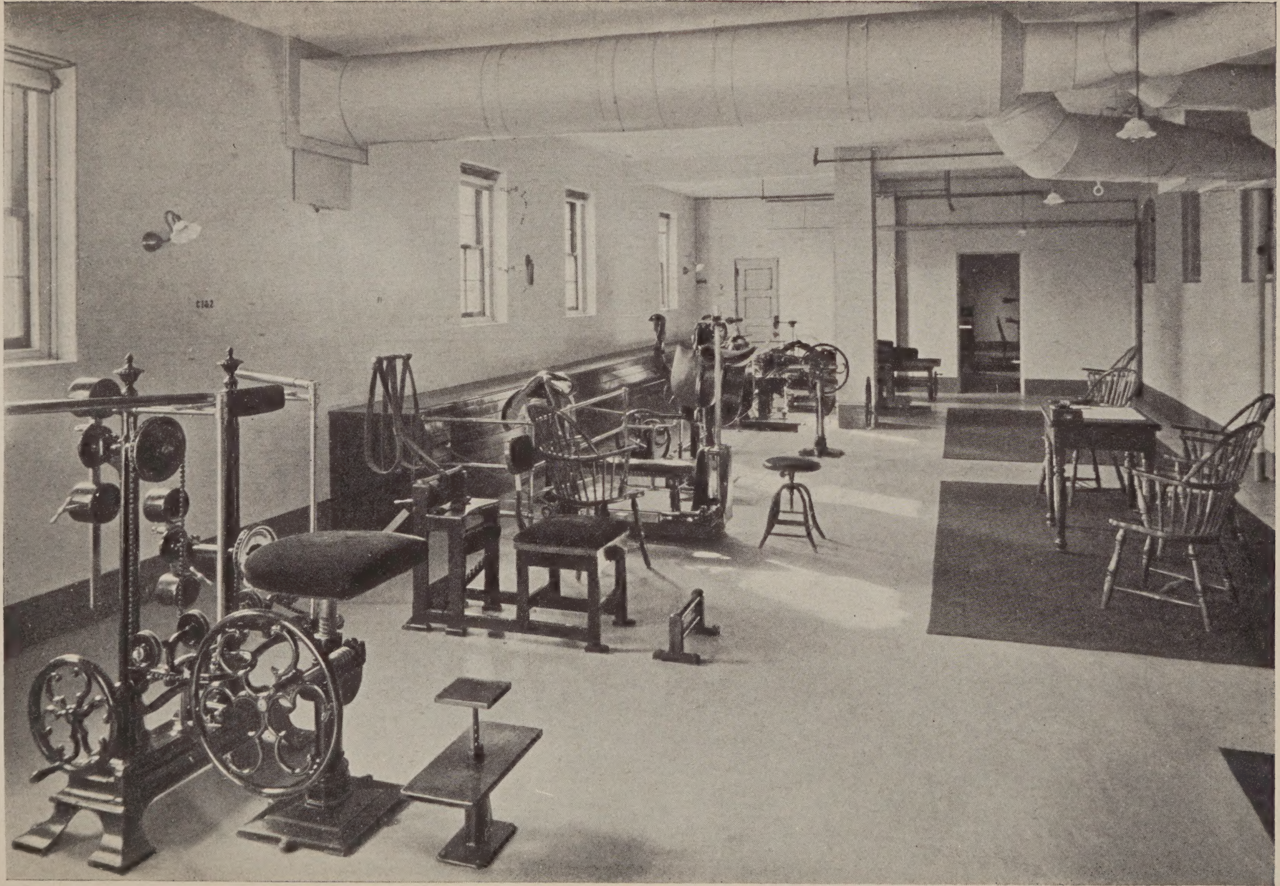
To describe the building in detail, the basement contains kitchens and other offices and ample storage-room. The first floor contains one reception-room, eighteen bedrooms, three complete toilet-rooms, two sitting-rooms, one dining-room, and one serving-room, one head nurse's room, linen closets, clothes closets, etc. The second floor is a repetition of the first. The third floor contains sixteen rooms for the use of twenty nurses, ward-maids, and cooks. Ultimately it will make a ward with all necessary service-rooms for the accommodation of ten patients. The third floor also contains the sun-room, one complete toilet-room, extra wash-bowls for nurses, and a large linen closet and considerable storage room in the unfinished portions of the attics in the wings. The attic over the third floor of the main building is not designed for use, except for the assembling of ventilation pipes, etc., and is not, therefore, floored or finished.

In regard to construction the bearing walls of the building are the outside brick walls and the two brick longitudinal walls of the interior corridors. The heating and ventilation ducts and bed-room closets are provided for between the bedrooms, thus assisting in deafening the walls and avoiding cutting any bearing partitions. The non-bearing partitions are built of terra-cotta blocks, starting from iron beams in the basement and running without interruption to the third-floor ceiling. Other precautions for deafening have been taken by laying heavy quilting in such partitions as were not doubled by the design of the plan and by laying quilting under all finished floors above the first story. It is noticeable that the bearing partitions in the basement are built of stone instead of brick as the abundant stone resulting from blasting for the cellar made this an economy.

The building has a slate roof and copper gutters.

The heating and ventilating of the building is known as the indirect steam gravity system. Each room is provided with a heating flue leading to it separately from fresh-air inlets in the basement. Each room has top and bottom outlets for ventilation leading to the ventilation in the roof.

The building is lighted throughout with electric lights, all wires being run in iron conduits.



ZANDER ROOM, McLEAN HOSPITAL.

There has been an unexpected delay in the work on the Samuel Eliot Memorial Chapel, and the choir and chancel are not yet finished. Progress is now being made and it is expected that it will be ready for occupancy by Easter.

A room has been finished for the Zander apparatus, mentioned in the last annual report, which arrived from Stockholm early in the year. They include pieces for the active exercises of the arms and chest, for the trunk, and for the legs; the others are for passive exercises of various parts of the body, and are those which seemed best fitted for the needs of our patients. An electric-motor furnishes the power, the shafting being boxed in along the wall for concealment and protection. These pieces of apparatus are a valuable addition to the means of treatment for improvement of the general bodily health of certain patients, who are not disposed, or who are not physically able, to take other kinds of exercise.

Another adjoining room has been finished for the electrical apparatus. These rooms for the treatment of patients are conveniently near the bath-rooms in the basement of the Women's Gymnasium, and, like the baths, are used by the women in the morning and by the men in the afternoon.

During the year 41 persons have loaned to the summer and winter collections in the art-rooms 121 oils, 83 water-colors, 14 photographs, 3 bronzes, and 1 cast. Gifts have been received of photographs from Miss A. A. Manning, Miss Mary B. Hazelton, and a friend; of a cast from Mrs. Sarah S. Armington; and of oils from Miss Maria S. Emery and Mrs. James Munson Barnard. Acknowledgment is made to Miss Celeste Weed Allbright for her most valuable assistance in securing loans, and in the arrangement of the rooms.

The fund for the art-rooms, which now amounts to $760, should be increased to $10,000, in order to provide income sufficient to keep the rooms in repair; to help pay for a teacher; to buy photographs for illustration and study, and for framing to loan individual patients to hang in their rooms; to pay for transportation from a distance of loaned pictures; to make frames of standard sizes for pictures which many artists would loan if it were not for a scarcity of frames; and for any other purpose which, in the judgment of the art-room committee, would contribute to the success of this branch of the hospital work.

The need for a Nurses' Home is more urgent than ever, for, because of the change in the course of study in the Training School more nurses are required, and the third floors of the women's houses are crowded as never before.

During the year $1,018.83 has been expended for subscriptions to 88 periodicals and for 50 books for the Medical Library, and for 220 books for the General Library. The amount so expended is $210.95 less than that of last year.

Above all other needs is a large addition to the fund for the support of research work in the hospital laboratories, which involves the extensive purchase of current medical literature and books. Increase in our knowledge of insanity must come from a careful study of patients in the hospital at an expenditure of time, and by the use of methods which are not at the command of the regular clinical assistants. More men who are especially fitted by previous education for this work must, therefore, be employed. To continue the work on its present basis under advantageous financial conditions would require a fund of $200,000. Being thus relieved of so large a tax upon its resources, the Hospital by so much the more could extend its benefits to people of moderate means.

The following changes have taken place in the Hospital staff during the year: Dr. August Hoch, Assistant Physician and Pathologist, resigned June 23 to accept the position of First Assistant Physician at Bloomingdale, White Plains, N. Y. He had rendered the Hospital the most valuable service for nearly twelve years, and his resignation was accepted with great regret. Since Dr. Hoch's departure, the clinical portion of his work has been in the charge of Dr. Frederick H. Packard, formerly Junior Assistant Physician. Dr. Gilbert V. Hamilton entered the service of the Hospital as Junior Assistant Physician, June 4. Elmer D. Full, Ph. G., became apothecary December 4, in place of Ernest L. Noyes, who resigned November 27. Dr. William F. Roberts, Junior Assistant Physician, resigned December 31.

In conclusion, I wish to express my deep appreciation of the encouragement and support I have received from the Trustees of the Hospital, and for the faithful service of all who have assisted me in the work of another year.

George T. Tuttle,
Medical Superintendent.

TABLE No. 1,

GENERAL STATISTICS OF THE YEAR.

	INSANE.*			NOT INSANE VOLUNTARY.			AGGREGATE.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Patients in the Hospital Oct. 1, 1904	92	94	186	2	1	3	94	95	189
Admitted within the year	74	54	128	1	2	3	75	56	131
Viz.: by commitment*	62	47	109	..	..	..	62	47	109
by transfer	4	1	5	..	..	..	4	1	5
from escape	..	..	..	..	..	..	..	..	..
from visit†	8	6	14	..	..	..	8	6	14
Whole number of cases within the year	166	148	314	3	3	6	169	151	320
Dismissed within the year	85	50	135	2	3	5	87	53	140
Viz.: Discharged	47	36	83	2	1	3	49	37	86
as recovered	15	14	29	..	..	..	15	14	29
as much improved	6	8	14	..	..	..	6	8	14
as improved	4	10	14	..	..	..	4	10	14
as not improved	22	4	26	..	..	..	22	4	26
as not insane	..	..	..	2	1	3	2	1	3
Died	19	6	25	..	1	1	19	7	26
Transferred	7	2	9	..	..	..	7	2	9
Escaped	..	..	..	..	..	..	..	..	..
On visit Oct. 1, 1905	12	6	18	..	1	1	12	7	19
Patients remaining Sept. 30, 1905	81	98	179	1	..	1	82	98	180
Number of different persons within the year	161	145	306	3	2	5	164	145	309
Number of different persons admitted	69	49	118	1	1	2	70	50	120
Number of different persons admitted by commitment	38	27	65	..	..	..	38	27	65
Number of different persons admitted voluntarily	24	20	44	1	2	3	25	22	47
Number of different persons recovered	15	14	29	..	..	..	15	14	29
Daily average number of patients	89.28	95.60	184.88	0.71	0.76	1.47	89.99	96.36	186.35

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* Includes emergency and insane voluntary cases.

† Includes 5 males, 5 females absent on visit at beginning of year and nominally admitted for discharge.

TABLE No. 2.

TABLE OF ADMISSIONS, DISCHARGES, AND RESULTS FOR TEN YEARS.

Years.	Admitted.	Discharged.	Whole No. under Care.	Died.	Much improved, etc.	Recovered.	Remaining at End of Year.	Average No. of Patients.
Ending Dec. 31, 1896	127	112	262	16	36	24	150	138
,, ,, 31, 1897	137	120	287	13	46	42	167	143
,, ,, 31, 1898	132	143	299	16	54	27	156	154
,, ,, 31, 1899	135	132	291	11	51	37	159	157
,, ,, 31, 1900	169	155	328	23	58	37	173	164
,, ,, 31, 1901	157	154	330	27	19	45	176	166
,, ,, 31, 1902	154	149	330	19	25	43	181	176
,, ,, 31, 1903	141	144	322	23	50	34	178	170
,, Sept. 30, 1904	158	105	341	15	23	42	189	178
,, ,, 30, 1905	117	86	320	26	28	29	180	186

Total number of admissions from the year 1818, — 9,420.

TABLE No. 3.

INSANE RECEIVED ON FIRST AND SUBSEQUENT COMMITMENTS.

Number of the Commitment.	Cases Committed.		
	Males.	Females.	Total.
First to this Hospital	55	36	91
Second to ,, ,, ...	5	5	10
Third ,, ,, ,, ...	1	3	4
Fourth ,, ,, ,, ...	. .	1	1
Sixth ,, ,, ,, ...	. .	1	1
Seventh ,, ,, ,, ...	. .	1	1
Eleventh ,, ,, ,, ...	1	. .	1
Total *cases*	62	47	109
Total *persons*	62	47	109
Never before in any hospital for the insane .	44	28	72

TABLE No. 4.

NATIVITY AND PARENTAGE OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

PLACE OF NATIVITY.	MALES.			FEMALES.			TOTAL.		
	Patient.	Father.	Mother.	Patient.	Father.	Mother.	Patient.	Father.	Mother.
Massachusetts	22	8	11	14	5	8	36	13	19
Other New England States	11	10	10	5	7	5	16	17	15
Other States	2	3	3	3	2	2	5	5	5
Total native	35	21	24	22	14	15	57	35	39
Canada	3	3	4	3	4	4	6	7	8
England	2	4	2	2	2	2	4	6	4
Germany	1	1	2	. .	1	1	1	2	3
Ireland	1	6	4	1	3	3	2	9	7
Russia	1	1	1	. .	. .	. .	1	1	1
Scotland	. .	1	. .	. .	. .	. .	. .	1	. .
Total foreign	8	16	13	6	10	10	14	26	23
Unknown	1	7	7	. .	4	3	1	11	10
Total	44	44	44	28	28	28	72	72	72

TABLE No. 5.

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Massachusetts:									
Barnstable County	1	. .	1	. .	. .	. .	1	. .	1
Berkshire ,, ...	. .	. .	. .	1	. .	1	1	. .	1
Bristol ,, ...	1	. .	1	. .	. .	. .	1	. .	1
Essex ,, ...	8	1	9	1	1	2	9	2	11
Hampden ,, ...	2	. .	2	. .	. .	. .	2	. .	2
Hampshire ,, ...	. .	1	1	. .	. .	. .	. .	1	1
Middlesex ,, ...	11	5	16	4	3	7	15	8	23
Norfolk ,, ...	5	4	9	3	3	6	8	7	15
Plymouth ,, ...	1	1	2	2	1	3	3	2	5
Suffolk ,, ...	10	9	19	2	1	3	12	10	22
Worcester ,, ...	. .	. .	. .	. .	1	1	. .	1	1
Total Resident in Massachusetts . .	39	21	60	13	10	23	52	31	83
Maine	1	2	3	. .	. .	. .	1	2	3
New Hampshire	. .	. .	. .	2	3	5	2	3	5
Vermont	. .	. .	. .	. .	1	1	. .	1	1
Connecticut	. .	1	1	. .	. .	. .	. .	1	1

TABLE No. 5. — *Concluded.*

RESIDENCE OF INSANE PERSONS ADMITTED BY COMMITMENT.

PLACE.	FIRST ADMITTED TO ANY HOSPITAL.			OTHER ADMISSIONS.			TOTALS.		
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.
Pennsylvania	. .	. .	. .	. .	1	1	. .	1	1
District of Columbia	1	. .	1	. .	. .	. .	1	. .	1
New York	. .	1	1	. .	1	1	. .	2	2
Florida	. .	1	1	. .	. .	. .	. .	1	1
North Carolina	. .	. .	. .	. .	1	1	. .	1	1
West Virginia	. .	. .	. .	1	. .	1	1	. .	1
Missouri	. .	1	1	. .	. .	. .	. .	1	1
Illinois	1	. .	1	. .	. .	. .	1	. .	1
Canada	2	. .	2	1	2	3	3	2	5
England	. .	1	1	. .	. .	. .	. .	1	1
Scotland	. .	. .	. .	1	. .	1	1	. .	1
Total Non-resident	5	7	12	5	9	14	10	16	26
Cities or Towns	34	20	54	13	15	28	47	35	82
Country Districts	10	8	18	5	4	9	15	12	27
Total persons	44	28	72	18	19	37	62	47	109

TABLE No. 6.

CIVIL CONDITION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

	Males.	Females.	Total.
Unmarried	12	10	22
Married	27	13	40
Widowed	4	5	9
Divorced	1	..	1
Unknown	..	..	..
Total	44	28	72

TABLE No. 7.

OCCUPATION OF INSANE PERSONS FIRST ADMITTED TO ANY HOSPITAL.

Occupations.	Males.	Females.	Total.
Actor	1	..	1
Agent	1	..	1
At home	..	2	2
Bookkeeper	1	..	1
Broker	2	..	2
Business Manager	1	..	1
Coachman	1	..	1
Dentist	1	..	1
Dressmaker	..	1	1
Housewife	..	16	16
Jeweler	2	..	2
Lawyer	1	..	1
Librarian	..	1	1
Machinist	2	..	2
Manufacturer	2	..	2
Mechanic	2	..	2
Merchant	8	..	8
Nurse	..	1	1
Painter	1	..	1
Physician	1	..	1
Salesman	5	..	5
Scientist	..	1	1
Shoemaker	2	..	2
Stenographer	1	..	1
Steward	2	..	2
Student	1	2	3
Tanner	1	..	1
Teacher	1	1	2
No occupation	4	3	7
Total	44	28	72

TABLE No. 8.

AGES OF INSANE AT FIRST ATTACK, ADMISSION, AND DEATH.

AGES.	FIRST ADMITTED TO ANY HOSPITAL.						DIED.					
	At First Attack.			When Admitted.			At First Attack.			At Time of Death.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
15 years and less	..	1	1	..	..	..	..	..	..	..	..	..
From 15 to 20 years	1	2	3	..	..	..	..	..	..	..	..	..
20 to 25 years	4	4	8	1	3	4	1	..	1	..	..	..
25 to 30 years	2	5	7	3	5	8	..	..	..	..	..	..
30 to 35 years	2	2	4	3	3	6	2	..	2	..	..	..
35 to 40 years	8	3	11	7	2	9	2	2	4	2	1	3
40 to 50 years	7	4	11	8	6	14	3	..	3	4	1	5
50 to 60 years	11	5	16	9	3	12	3	3	6	4	2	6
60 to 70 years	5	2	7	8	5	13	6	1	7	4	1	5
70 to 80 years	3	..	3	3	1	4	1	..	1	3	1	4
Over 80 years	1	..	1	2	..	2	1	..	1	2	..	2
Total	44	28	72	44	28	72	19	6	25	19	6	25
	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.	Yrs.
Mean known ages in years	47.26	36.94	42.10	51.02	43.30	47.16	53.39	50.83	52.11	59.47	55.41	57.44

TABLE No. 9.

PROBABLE CAUSES OF MENTAL DISEASE IN PERSONS FIRST ADMITTED TO ANY HOSPITAL.

EXCITING CAUSES.	ADMITTED.			PREDISPOSING CAUSES.								
				HEREDITARY TENDENCY.			NEUROTIC TENDENCY.			ALCOHOLIC INTEMPERANCE.		
	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.	Ma.	Fe.	Total.
Physical:												
Alcoholic Intemperance*	5	1	6	1	..	1	..	..	..	4	1	5
Arteriosclerosis	6	2	8	3	1	4	..	..	..	..	..	..
Childbirth	..	3	3	..	1	1	..	..	..	..	..	..
Cerebral Hæmorrhage	1	..	1	1	..	1	..	..	..	..	..	..
Deformity	1	..	1	1	..	1	1	..	1	..	..	..
Somatic Disease	2	1	3	..	..	..	..	..	..	..	..	..
Syphilis	6	..	6	2	..	2	..	..	..	..	..	..
Illness	..	1	1	..	1	1	..	..	..	..	..	..
Mental:												
Anxiety	3	2	5	1	..	1	..	..	..	..	..	..
Overwork	4	8	12	1	7	8	..	..	..	1	..	1
Grief	1	1	2	1	..	1	..	..	..	..	..	..
Worry	..	1	1	..	1	1	..	..	..	..	..	..
Total	29	20	49	11	11	22	1	..	1	5	1	6
Unknown	15	8	23	4	4	8	..	1	1	1	..	1
Total	44	28	72	15	15	30	1	1	2	6	1	7

TABLE No. 10.

PROBABLE DURATION OF MENTAL DISEASE BEFORE ADMISSION.

PREVIOUS DURATION.	FIRST ADMITTED TO ANY HOSPITAL.		
	Ma.	Fe.	Tot.
Congenital	. .	. .	. .
Under 1 month	7	1	8
From 1 to 3 months	4	6	10
3 to 6 ,,	5	5	10
6 to 12 ,,	4	6	10
1 to 2 years	7	6	13
2 to 5 ,,	10	4	14
5 to 10 ,,	5	. .	5
Over 10 years	2	. .	2
Total	44	28	72
Total average known duration (in years).	2.86	1.13	1.99

TABLE No. 11.

FORM OF MENTAL DISEASE IN PATIENTS COMMITTED, DISCHARGED, WITH THEIR CONDITION ON DISCHARGE, OR DIED.

FORM OF DISEASE.	COMMITTED.			DISCHARGED.												Died.			Total. Discharges and Deaths.		
				Recovered.			Much Improved.			Improved.			Not Improved.								
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
A.—First admitted to any Hospital:—																					
Alcoholic insanity	2	..	2	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Arteriosclerotic dementia	2	1	3	..	..	..	..	..	..	..	..	..	1	..	1	2	..	2	3	..	3
Cerebral hæmorrhage	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
Cerebral syphilis	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Delirium tremens	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Dementia præcox	3	1	4	..	..	..	..	..	..	..	..	..	2	..	2	..	..	..	2	..	2
Drug psychosis	..	..	..	1	1	2	..	..	..	..	..	..	..	..	..	..	..	..	1	1	2
General paralysis	12	..	12	..	..	..	..	..	..	..	..	..	3	..	3	7	1	8	10	1	11
Involution melancholia	2	2	4	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Involution psychosis	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Korsakow's disease	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Manic-depressive depression	3	10	13	3	3	6	..	1	1	..	3	3	1	..	1	..	1	1	4	8	12
Manic-depressive excitement	4	6	10	2	4	6	1	1	2	..	2	2	..	..	..	1	..	1	4	7	11
Melancholia	1	..	1	..	..	..	..	..	..	..	..	..	2	..	2	..	..	..	2	..	2
Paranoia	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Paranoid condition	2	..	2	1	..	1	1	..	1	1	..	1	1	..	1	..	..	..	4	..	4
Senile dementia	4	1	5	..	..	..	..	..	..	..	..	..	2	..	2	3	2	5	5	2	7
Somatic disease insanity	2	1	3	..	..	..	..	..	..	..	1	1	..	..	..	1	..	1	1	1	2
Undiagnosticated depression	3	..	3	1	..	1	..	1	1	..	..	..	2	..	2	..	..	..	3	1	4
Undiagnosticated	3	4	7	..	1	1	..	1	1	..	..	..	1	..	1	..	..	..	1	2	3
Total A	44	28	72	9	9	18	4	4	8	1	6	7	16	..	16	15	5	20	45	24	69

TABLE No. 11.— *Concluded.*

FORM OF MENTAL DISEASE IN PATIENTS COMMITTED, DISCHARGED, WITH THEIR CONDITION ON DISCHARGE, OR DIED.

FORM OF DISEASE.	COMMITTED.			DISCHARGED.												Died.			Total Discharges and Deaths.		
				Recovered.			Much Improved.			Improved.			Not Improved.								
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
B.—Other admissions: —																					
Alchoholic insanity	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Arteriosclerotic dementia	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	2	..	2	2	..	2
Dementia præcox	1	1	2	..	..	..	..	..	..	1	..	1	1	1	2	..	..	..	2	1	3
Drug psychosis	..	1	1	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	1	1
General paralysis	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	1	1
Involution melancholia	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Involution psychosis	..	1	1	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	1	1
Manic-depressive depression	8	5	13	4	1	5	1	1	2	..	1	1	..	1	1	..	..	.	5	4	9
Manic-depressive excitement	3	4	7	1	4	5	1	2	3	1	..	1	1	..	1	1	..	1	5	6	11
Melancholia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
Morphinism	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Paranoid condition	..	1	1	..	..	..	..	..	..	..	..	..	1	1	2	..	..	..	1	1	2
Senile dementia	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Undiagnosticated depression	1	4	5	..	..	..	..	..	..	..	1	1	1	1	2	..	..	..	1	2	3
Undiagnosticated	2	1	3	..	..	..	..	..	..	1	1	2	1	..	1	..	..	..	2	1	3
Total B	18	19	37	6	5	11	2	4	6	3	4	7	6	4	10	4	1	5	21	18	39
Aggregate *cases*	62	47	109	15	14	29	6	8	14	4	10	14	22	4	26	19	6	25	66	42	108
Aggregate *persons*	62	47	109	15	14	29	6	8	14	4	10	14	22	4	26	19	6	25	66	42	108

TABLE No. 12.

DISCHARGES OF THE INSANE CLASSIFIED BY ADMISSION AND RESULT, AND DEATHS.

Number of the Admission.	Recovered.			Much Improved.			Improved.			Not Improved.			Died.			Total.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
First to this Hospital . . .	12	11	23	5	8	13	2	8	10	21	3	24	18	6	24	58	36	94
Second to this Hospital . . .	2	2	4	1	. .	1	. .	1	1	. .	. .	. .	. .	. .	. .	3	3	6
Third ,, ,, ,, . . .	1	1	2	. .	. .	. .	1	. .	1	1	. .	1	. .	. .	. .	3	1	4
Fourth ,, ,, ,, . . .	. .	. .	. .	. .	. .	. .	1	1	2	. .	. .	. .	. .	. .	. .	1	1	2
Seventh to this Hospital . .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1	1	. .	. .	. .	. .	1	1
Thirty-sixth to this Hospital .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	. .	1	. .	1	1	. .	1
Total *cases*	15	14	29	6	8	14	4	10	14	22	4	26	19	6	25	66	42	108
Total *persons*	15	14	29	6	8	14	4	10	14	22	4	26	19	6	25	66	42	108
First admitted to any Hospital	9	9	18	4	4	8	1	6	7	16	. .	16	15	5	20	45	24	69

TABLE No. 13.

CAUSES OF DEATH AND FORMS OF MENTAL DISEASE IN PERSONS WHO DIED.

CAUSES.	Arterio-sclerotic Dementia.			General Paralysis			Involution Melancholia.			Manic-Depressive Depression.			Manic-Depressive Excitement.			Melancholia.			Psychosis following Cerebral Hæmorrhage.			Senile Dementia.			Somatic Disease Insanity.			TOTAL.		
	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.
Arteriosclerosis.........	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	2	1	3	..	..	..	4	1	5
Broncho-Pneumonia....	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	1	..	1
Burns (suicide)..........	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Cancer of Kidney and Liver.................	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1
Cerebral Atrophy.......	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Cerebral Hæmorrhage..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	1	1	2
Chronic Diffuse Nephritis......................	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Exhaustion.............	..	..	..	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
General Paralysis.......	..	..	..	7	1	8	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	1	8
Pneumonia.............	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	1	..	1
Pulmonary Infarction..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	1	..	1
Sub-dural Hæmorrhage.	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1
Tabes Dorsalis..........	..	..	..	..	1	1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	1
Total................	4	..	4	7	2	9	..	1	1	..	1	1	2	..	2	1	..	1	1	..	1	3	2	5	1	..	1	19	6	25

TABLE No. 14.

DURATION OF MENTAL DISEASE AND ITS TREATMENT IN PATIENTS WHO RECOVERED OR DIED.

PERIOD.	FIRST ADMITTED TO ANY HOSPITAL.									ALL OTHER ADMISSIONS.					
	Duration before Admission.			Hospital Residence.			Whole Duration.			Whole Known Period of Mental Disease.			Whole Known Period of Hospital Residence.		
	Ma,	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe.	Tot.	Ma.	Fe	Tot.	Ma.	Fe.	Tot.
A.—Recovered:—															
Under 1 month	1	5	6	1	..	1	1	..	1	..	..	..	..	..	..
From 1 to 3 months.....	3	1	4	1	1	2	..	1	1	..	..	..	..	..	..
3 to 6 ,, ...	2	1	3	3	2	5	1	1	2	..	1	1	2	1	3
6 to 12 ,, ...	3	1	4	2	4	6	3	1	4	2	..	2	1	1	2
1 to 2 years	..	..	..	1	1	2	3	2	5	1	2	3	2	3	5
Over 2 ,, ...	..	1	1	1	1	2	1	4	5	3	2	5	1	..	1
Total........................	9	9	18	9	9	18	9	9	18	6	5	11	6	5	11
Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	9	9	18	9	9	18	9	9	18	6	5	11	6	5	11
Average of known cases (in months).............	4.72	8.00	6.36	15.77	10.55	13.16	20.88	23.05	21.96	29.00	29.70	29.35	14.00	13 50	13.75
B.—Died:—															
Under 1 month	4	..	4	1	1	2	1	..	1	..	..	..	1	..	1
From 1 to 3 months.....	2	1	3	3	1	4	1	..	1	..	..	..	..	..	..
3 to 6 ,, ...	..	1	1	2	..	2	1	1	2	..	..	..	..	..	..
6 to 12 ,, ...	..	..	..	2	2	4	..	1	1	..	..	..	1	..	1
1 to 2 years	2	..	2	6	..	6	2	..	2	1	..	1	1	..	1
2 to 5 ,, ...	6	1	7	..	1	1	7	1	8	2	1	3	..	1	1
5 to 10 ,, ...	1	2	3	1	..	1	3	1	4	..	..	..	..	..	..
10 to 20 ,, ...	..	..	..	..	..	..	..	1	1	..	..	..	1	..	1
Over 20 ,, ...	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
Total	15	5	20	15	5	20	15	5	20	4	1	5	4	1	5
Unknown	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	15	5	20	15	5	20	15	5	20	4	1	5	4	1	5
Average of known cases (in months)	25.60	45.70	35.65	15.43	12.50	13.96	40.46	65.10	52.78	102.00	42.00	72.00	51.87	42.00	46.93

TABLE No. 15.

SHOWING THE COST OF PRINCIPAL STORES AT McLEAN HOSPITAL.

ARTICLES.	1903.			1904.			1905.		
	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.	Quantity.	Cost.	Average.
Beef . . . . . lbs.	116,563	$11,911.40	$ .1021	123,571	$11,350.26	$ .0918	115,983	$9,979.69	$ .08604
Mutton and Lamb, ,,	45,558	3,672.74	.0806	48,312	4,058.39	.084	42,934	3,860.32	.08991
Veal . . . . . ,,	16,299	1,542.93	.0946	14,645	1,506.65	.1028	15,143	1,709.92	.1129
Poultry . . . . ,,	26,943	4,380.20	.1625	28,818	4,244.55	.1472	30,792	4,539.94	.1474
Smoked Meats . ,,	21,743	3,006.95	.1382	20,646	2,534.27	.1227	21,774	2,576.46	.1183
Eggs . . . . . doz.	20,641	4,605.34	.2231	20,836	4,817.58	.2312	22,257	5,285.93	.2374
Lard . . . . . lbs.	9,948	952.53	.0957	8,887	712.34	.0801	8,101	704.78	.0869
Flour . . . . . bbls.	711	3,273.25	4.6037	699	3,775.25	5.4009	711	4,418.06	6.2138
Butter . . . . lbs.	23,532	5,483.63	.2330	22,877	4,600.04	.2010	24,528	5,438.85	.2217
Coffee . . . . ,,	4,829	980.64	.2030	4,585	752.28	.1640	4,612	737.84	.16
Tea . . . . . ,,	1,868	471.40	.2523	1,554	389.20	.2504	1,681	411.41	.2447
Sugar . . . . ,,	46,710	2,209.94	.0473	44,740	2,116.35	.0473	46,475	2,568.07	.0552
Potatoes . . bush.	2,603	2,252.79	.8654	2,494	2,073.69	.8314	2,692	1,478.69	.5492
Milk . . . . . qts.	159,298	7,533.65	.0472	157,998	7,443.55	.0471	160,301	7,565.15	.0471

TWENTY-THIRD ANNUAL REPORT

OF THE

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES.

The Training School for Nurses, with the completion of twenty-four years of its existence, has a roll of graduates including 542 names — 350 women and 192 men. In the following summary it is shown how many remain in the work of nursing, and into what positions in life others have gone.

	Men.	*Women.*
Number of graduates in twenty years	192	350
Graduates remaining in the service as nurses	7	28
Graduates remaining in the service as officers	1	5
Pupils in Massachusetts General Hospital Training School		17
Previously graduated at Massachusetts General Hospital Training School		104
Superintendents of hospitals		3
Superintendents of nurses, other hospitals		6
Assistant superintendents of nurses		5
Employed in other institutions	9	18
Engaged in private nursing	41	118
Medical students	8	
Physicians	32	3
Instructors in Physical Training	1	1
Sanitary Inspector		1
Dental students	3	
Dentists	7	
Masseur	1	2
Chiropodist	1	
Clergyman	1	
Missionary		1
Lawyers	4	
Students	4	1
In other business	42	1
At home	10	27
Married and left the profession		100
Deceased	12	13
Pupils now in this school	41	45
Unknown	7	1

In the report of the school for 1904 announcement was made of the establishment of a preliminary course of study for women and an increase in the length of their period of training from two to two and a half years. This has added very materially to the work of the Hospital staff, but it has proved to be of great value to the nurse who receives more instruction in the preliminary period than during a whole year previously, and who studies under much more advantageous conditions, having nearly all the time at her disposal and not being fatigued and distracted by work on the wards of the Hospital and by the care of patients.

Another change is now made in the course of study in order to give the nurse a broader education. An arrangement has been made for each pupil nurse to spend eight months at the Massachusetts General Hospital in Boston for additional instruction and practice in the nursing care of general medical and surgical diseases; and, in order to give time for this, the length of the course of study has been increased to three years for both men and women. The period of eight months at the General Hospital is compulsory for the women, but optional for the men.

For many years about one-third of the women graduates of this school have gone to the Massachusetts General Hospital School for a postgraduate course of thirteen months, and some of the others have taken special courses in other hospitals; such instruction hereafter will be a part of the regular course and will be given to all of the women and to those of the men who so elect. Under certain restrictions women graduates of this school may return to the Massachusetts General Hospital School for five months additional study and receive a diploma from that school as heretofore.

Under the new arrangement the men will participate in an improved and extended course of study but will not for the present be given preliminary instruction. It is hoped that there soon will be a sufficient demand for it to warrant giving such a preliminary course, even though it would necessarily carry with it a material reduction in money compensation. When this time will come would seem to depend largely on the career which is open to the man in the profession of nursing. If there is a sufficient demand for his services after graduation at an attractive compensation, young men will choose it as a profession and in trying to fit themselves for it will appreciate at a higher valuation the opportunity for study and experience in a school. If, however, as is too often the case, service in the Hospital is sought as a temporary employment merely for the money return, the training school and its instruction will be looked upon as one of the accidents of the service, — tolerated but not desired.

There has been an increasing tendency of late to encroach on the field formerly occupied by the man through the employment of women nurses on the men's wards in hospitals for the insane. In some hospitals the infirmary wards are placed in charge of women with men to assist, as in the general hospitals; in others all the nurses on such wards are women. Every one recognizes the natural fitness of woman for nursing because of her motherly instinct, and her ready responsiveness to the appeal for help which sickness and suffering always make, and for the nursing of patients confined to the bed or acutely ill, who will not be too long under care or need one to accompany them in excursions away from the hospital, she is to be preferred. But for a ward or house containing insane men, some of whom are a long time resident there and who do not so much need the active nursing care given to cases of bodily illness, as careful and judicious direction in the regulation of their conduct, a man is to be preferred,—is in fact demanded. Nevertheless, the employment of women nurses in the men's wards is to be encouraged. It has been the practice in this Hospital for more than thirty years. At present there is a woman nurse and maid on every ward for men except on that for excited patients. The woman is not, however, in charge of the ward. The division of duty is that of the family in ordinary life; the woman has charge of the domestic affairs, while the man is the business and disciplinary head. The reasons given for placing the woman in charge are her greater natural fitness for the work of nursing, and, in most hospitals in which there are training schools for women but not for men, her better qualification by instruction. But one can obtain the other many advantages resulting from the presence of women in the men's wards and have the benefit of their nursing capabilities without reducing the men to the place of servants to the women, and thus limiting their already not too alluring career. Men must be employed in the care of some insane male patients; let them be educated and capable men.

The increase in the number of women because of the establishment of a preliminary course of study has made it necessary to provide accommodations for them in different houses; two rooms with a broad connecting door on the second floor of the women's gymnasium have, therefore, been finished and furnished for their use as a library and study, pending the building of a nurses' home.

Plans are also being made for the finishing of an operating room and a sterilizing room which will be used for the instruction of the nurses in the technic of aseptic surgery.

In the following announcement of the school an attempt has been made to show the kind and amount of instruction given and its quality so far as it can be indicated by the positions occupied by the teaching staff.

GEORGE T. TUTTLE,
Medical Superintendent.

McLEAN HOSPITAL TRAINING SCHOOL FOR NURSES, WAVERLEY, MASS.

1882–1906.

The Trustees of the Massachusetts General Hospital Corporation established a school for the instruction of nurses at the McLean Hospital in 1882. It gives to men and women desirous of becoming professional nurses a three years' course of training in general nursing, with special reference to the care of cases of nervous and mental disease. The school is conducted by the Superintendent of the Hospital under the authority of the Board of Trustees.

Those wishing to receive such a course of instruction should write to the Superintendent of the McLean Hospital, Waverley, Mass., giving a brief personal history and also the names and addresses of three responsible persons, not of their own kin, who know of their good character and capabilities. If on receipt of this letter it is thought advisable for such prospective candidates to make a formal application, blank forms especially provided for this purpose will be sent to them.

Candidates must be in sound health, and must send with their application a certificate from a physician certifying to the fact. They should preferably have had a high school education or its equivalent, and should be not less than twenty, nor more than thirty-five years of age.

On furnishing satisfactory evidence of their probable fitness they will be received for two months on probation. If accepted at the expiration of this time they will sign an agreement to complete the prescribed course of three years. At the end of the first six months the record of each pupil is again carefully scrutinized and the right is reserved to terminate then, or at any other time, the connection of any pupil or nurse with the School and Hospital for inefficiency, misconduct, generally unsatisfactory record, or for any other reason which may be deemed sufficient.

The pupils reside in the Hospital and are employed as assistant nurses in its wards. Men probationers while on duty will wear ordinary plain clothing. The women are expected to dress plainly and neatly in a cotton gown, and are permitted to wear the cap and apron of the regular uniform. After formally joining the school, at the end of the period of probation, both men and women are required to wear the Hospital uniform while on duty in the wards. Each woman nurse is required to have a gymnasium costume, the material for which, if desired, will be furnished at moderate cost by the Hospital.

As compensation for their services both men and women receive board, lodging, and laundry, instruction in nursing and a certain amount of money, which for the women is only sufficient to purchase books and uniforms and to defray other absolutely necessary incidental expenses. The men, who for the present do not receive the preliminary course of study given to the women, are paid twenty dollars ($20) per month during the first eighteen months, and twenty-four dollars ($24) per month during the remainder of the course. The women receive seven dollars ($7) per month during the first eighteen months, and ten dollars ($10) per month during the remainder of the course; except that while at the Massachusetts General Hospital women receive the amount regularly paid in that School, which is six dollars ($6) per month. Most graduates engage in private nursing, or accept positions of trust in other institutions. Some are invited to remain in the service of this hospital. Both men and women graduates of this school are paid thirty dollars ($30) per month. Graduates of this school, who are also graduates of the Massachusetts General Hospital Training School for Nurses in Boston, are paid thirty-five dollars ($35) per month.

All pupils and nurses are allowed one afternoon, a part of Sunday, and two or three evenings off duty each week. They are also given a two weeks' vacation in each year, and no deduction of time is made for sickness unless it exceeds two weeks in any given year.

On completion of the full term of three years, nurses who have passed all the required examinations receive diplomas certifying to their period of training, their proficiency and their good character.

COURSE OF INSTRUCTION.

Instruction is given for eight months of the year, from October 1 to June 1. It is no disadvantage to enter the school between May and October, since the pupil will get some practical knowledge of the care of patients before taking up the required study.

The course for men differs from that for women. The latter receive less money and are allowed more time for study.

A preliminary course of four months is given to the women, and during half of the first school year the pupil is given no more work on the wards than is necessary to put in practice the instruction received. This occupies about two hours daily. Most of the time is devoted to lectures, recitations, demonstrations, and laboratory work. Instruction to both men and women, chiefly by the officers of the Hospital, includes courses in anatomy, physiology, hygiene, bacteriology, drugs and materia medica, urinalysis, hydrotherapy, physical exercise (including massage, medical gymnastics and Swedish movements), housekeeping, dietetics and cookery, general nursing, obstetrical nursing (to women), and especially nursing of cases of nervous and mental diseases. There are written examinations in the middle and at the end of each school year, and pupils must attain on critical marking at least sixty per cent.

In order to give the pupil more practical experience in the nursing of general medical and surgical diseases than can be obtained in a special hospital, an arrangement has been made for each pupil nurse of the McLean Hospital Training School to spend eight months of the three years' course of study at the Massachusetts General Hospital in Boston. This is optional with the men. Women graduates of this school have the privilege, under certain restrictions, of returning to the Massachusetts General Hospital Training School for additional instruction. Such graduates will, after five months satisfactory study, receive a diploma from that school in addition to the diploma received from the McLean Hospital Training School.

ANATOMY. Recitations from a text-book on anatomy and physiology are required, and a course of lectures is given on applied anatomy, in which the general plan is to describe the anatomy of the various physiological systems, to refer briefly to their origin and use, to explain the different injuries and diseases to which they are liable, and to describe the treatment and nursing care of these morbid conditions. There is an articulated and a disarticulated skeleton which the pupils can use for study. It is intended that each one shall see a post-mortem examination.

PHYSIOLOGY. In addition to recitations from a text-book, lectures are given on the blood, heart, circulation, vaso-motor system, digestion (mechanical and chemical), absorption, secretion, respiration, animal heat, movement, nervous system and special senses. In the senior year another course of lectures is given on the nervous system, — general anatomy and physiology, peripheral nerves, sympathetic system, spinal cord and medulla, cerebellum and cerebrum.

HYGIENE. Recitations from a text-book are required, and a course of lectures is given which include a consideration of water, food, air, ventilation, heating, lighting, sewerage, disinfectants and disinfection, and personal hygiene.

BACTERIOLOGY. A text-book is used for recitations, and a course of lectures is given on benign and pathogenic bacteria, methods of cultivation and examination, the relation of pathogenic germs to various medical and surgical diseases, with a consideration of some of the more common of these diseases.

DRUGS AND MATERIA MEDICA. Instruction is given in the dispensary by lectures, demonstrations, and practical work. The pupils are taught to use the prescription balance and the various measures, and are given practice in weighing and folding powders, the different methods of measuring drops, etc. They are taught to make weight-to-volume solutions of various strengths, also percentage solutions such as are used in the operating room or for purposes of disinfection.

Instruction is also given in elementary chemistry and botany, on the drugs in ordinary use, poisons and their antidotes. The course is made a laboratory exercise so far as is possible.

URINALYSIS. There are brief lectures on normal and abnormal urines and the diseases in which they occur. These are followed by demonstrations of methods of analysis, and the nurse is taught by actual practice to make different tests. It is principally a laboratory exercise.

PHYSICAL THERAPEUTICS. Lectures and demonstrations are given on the various hydrotherapeutic procedures and their effects. The pupils are also given instruction in general massage and free standing movements of the Swedish system, the use of apparatus in the gymnasium, and games. They are also taught the use of the Zander apparatus, of electricity, and later in the course a more extended system of medical gymnastics. During the three years' course of instruction the nurse has frequent opportunity for the practical application of the knowledge gained in the treatment of patients.

HOUSEKEEPING. Instruction is given by the Assistant Superintendent of Nurses, the Supervisor, and the Head Nurses, and consists chiefly in actual demonstrations and practice on the wards of general household duties, and of such special duties as are required for the proper care of the patients.

DIETETICS AND COOKERY. Twenty-four exercises of three hours each are given the women each morning for one month, during which a lecture of one hour is followed by two hours of practical work. The men receive twelve exercises of two hours each. The instruction includes a consideration of the purchase of food, utensils, kitchen and dining-room furnishings; dietetics and general cookery, with special reference to the preparation and serving of food for the sick and the convalescent.

During the course meals are prepared and served by the pupils to illustrate the laying of trays and tables and the duties of the hostess and waitress.

After sufficient practise in the care of the kitchen and dining-room, the pupils are taken to the wards to apply their knowledge, and throughout the remainder of their service in the Hospital they assist in serving food to the patients under the supervision of the instructor.

NURSING. The theory of general nursing is taught by text-books, lectures, and demonstrations, and a practical application of the instruction is made so far as the facilities of the Hospital will allow. Much of the ordinary routine work of a nurse is the same for patients treated here as for those in a general hospital, while in the matter of bathing, changing bed and personal clothing, serving food, giving enemata, etc., it is often much more difficult.

Additional experience in the nursing of various medical and surgical diseases is obtained during the eight months at the Massachusetts General Hospital.

The lectures on Nursing given during the second year include a description of various diseases, a consideration of methods of prevention, the various remedial measures employed in the treatment of these diseases, and their nursing care.

The teaching of obstetrical nursing is necessarily by the use of text-books and by lectures. Many nurses after graduation, take a three months' course at some maternity hospital. The nursing of cases of nervous and mental diseases is taught by recitations, lectures, demonstrations in the wards by the Superintendent of Nurses, Supervisors, and Head Nurses, and actual practice in the care of the patients of the Hospital. Besides this, written reports of individual cases are required, and nurses are taught to observe and make daily notes of cases under their care.

Previous to the consideration of insanity, a brief description of the normal mind is given in eight lectures. In order to make it as practical as possible, patients are assigned to each nurse to observe and to report verbally upon as to the condition of the various mental states or faculties while they are under discussion. Lectures are given on the causation, symptoms, treatment, and nursing care of the different forms of mental disease, with special attention to the duties of the nurse.

FIRST YEAR.

WOMEN : OCTOBER — JANUARY.

PREPARATORY COURSE.

Applied Anatomy: *Lecture*, Dr. Abbot, 15 hours.

Physiology : *Lecture*, Dr. Franz, 12 hours.

Physiology : *Recitation*, Miss Stone, 12 hours.

Physiology and Hygiene (Hutchison) : *Recitation*, Mrs. Holmes, 15 hours.

Hygiene : *Lecture*, Dr. Kell, 8 hours.

Hygiene : *Recitation*, Miss Woodward, 8 hours.

Bacteriology : *Lecture*, Dr. Packard, 8 hours.

Bacteriology : *Recitation*, Miss Woodward, 8 hours.

Dietetics and Cookery : *Lecture*, *demonstration*, *and practice*, Miss Bradt, 72 hours.

Drugs and Materia Medica : *Lecture*, *demonstration*, *and practice*, Mr. Full, 15 hours.

Housekeeping : *Demonstration and practice*, Miss McIntosh, 10 hours.

Nursing : *Demonstration and practice*, Miss Stone, 10 hours.

Massage : *Demonstration and practice*, Miss Taylor, 12 hours.

Gymnastics : *Demonstration and practice*, Miss Taylor, 24 hours.

FEBRUARY — MAY.

Applied Anatomy : *Lecture*, Dr. Abbot, 15 hours.

Personal Hygiene (Pyle) : *Recitation*, Miss Woodward, 8 hours.

Bacteriology and Surgical Technic (Stoney) : *Recitation*, Miss McIntosh, 8 hours.

Technic of Aseptic Surgery : *Demonstration and practice*, Miss McIntosh, 10 hours.

MEN : OCTOBER — MAY.

Applied Anatomy : *Lecture*, Dr. Abbot, 30 hours.

Physiology and Hygiene (Hutchison) : *Recitation*, Dr. Hamilton, 15 hours.

Hygiene : *Lecture*, Dr. Kell, 8 hours.

Hydrotherapy, Zander Apparatus and Electricity : *Demonstration and practice*, Mr. Holmes and Dr. Packard, 10 hours.

Massage : *Demonstration and practice*, Mr. Holmes, 12 hours.

Gymnastics : *Demonstration and practice*, Mr. Holmes, 12 hours.

Housekeeping: *Demonstration and practice*, Mr. Magoon and Head Nurses, 12 hours.

Nursing: *Demonstration and practice*, Mr. Magoon and Head Nurses, 12 hours.

SECOND YEAR.

WOMEN: OCTOBER — MAY.

Nursing: *Lecture*, Dr. Abbot, 30 hours.

Text-book of Nursing: (Weeks-Shaw): *Recitation*, Miss McIntosh, 15 hours.

How to Care for the Insane (Granger): *Recitation*, Miss Woodward, 10 hours.

Materia Medica (Stoney): *Recitation*, Miss Stone, 8 hours.

Medical Gymnastics: *Demonstration and practice*, Miss Taylor, 12 hours.

Hydrotherapy, Zander Apparatus and Electricity: *Demonstration and practice*, Miss Taylor and Dr. Packard, 10 hours.

Medical and Surgical Nursing: *Massachusetts General Hospital, Boston*, 4 months.

MEN: OCTOBER — MAY.

Nursing: *Lecture*, Dr. Abbot, 30 hours.

Text-book of Nursing (Weeks-Shaw): *Recitation*, Mr. Magoon, 15 hours.

Bacteriology: *Lecture*, Dr. Packard, 8 hours.

Drugs and Materia Medica: *Lecture, demonstration and practice*, Mr. Full, 15 hours.

Technic of Aseptic Surgery: *Demonstration and practice*, Dr. Fernald, 10 hours.

Dietetics and Cookery, *Demonstration and practice*, Miss Bradt, 24 hours.

Medical and Surgical Nursing: *Massachusetts General Hospital, Boston*, 4 months. (Optional.)

THIRD YEAR.

WOMEN: OCTOBER — MAY.

Physiology of the Nervous System: *Lecture*, Dr. Franz, 6 hours.

Physiology and Hygiene (Hutchison): *Recitation*, Miss Woodward, 8 hours.

Mental Diseases: *Lecture*, Dr. Tuttle, 24 hours.

Handbook for the Instruction of Attendants on the Insane: *Recitation*, Miss Woodward, 5 hours.

Manual of Nursing (Humphrey): *Recitation*, Miss Woodward, 10 hours.

Obstetric Nursing (Fullerton): *Recitation*, Miss Stone, 8 hours.

Urinalysis: *Lecture*, *demonstration and practice*, Dr. Packard, 6 hours.

Medical and Surgical Nursing: *Massachusetts General Hospital*, *Boston*, 4 months.

MEN: OCTOBER — MAY.

Physiology of the Nervous System: *Lecture*, Dr. Franz, 6 hours.

Physiology and Hygiene (Hutchison): *Recitation*, Dr. Hamilton, 8 hours.

Mental Diseases: *Lecture*, Dr. Tuttle, 24 hours.

How to Care for the Insane (Granger): *Recitation*, Dr. Fernald, 10 hours.

Handbook for the Instruction of Attendants on the Insane: *Recitation*, Dr. Fernald, 5 hours.

Manual of Nursing (Humphrey): *Recitation*, Mr. Magoon, 10 hours.

Urinalysis: *Lecture*, *demonstration and practice*, Dr. Packard, 6 hours.

Medical and Surgical Nursing: *Massachusetts General Hospital*, *Boston*, 4 months. (Optional).

LIST OF HOUSE PUPILS.

Adams, Benjamin Faneuil Dunkin Died 1895.	Surg.	1863
Adams, Charles Goldthwaite Died 1852.	Surg.	1850
Albee, Fred Houdelett 125 West 58th St., New York.	South Surg.	1904
Alden, Eliot 710 East Madison Ave., Cleveland, Ohio.	West Surg.	1900
Allen, Dudley Peter 260 Euclid Ave., Cleveland, Ohio.	West Surg.	1879
Allen, Freeman 267 Beacon St., Boston.	South Surg.	1899
Allen, Seabury Wells 121 East 38th St., New York City.	West Surg.	1898
Andrews, Thomas Died 1852.	Surg.	1847
Ayer, James Bourne 518 Beacon St., Boston.	Surg.	1872
Badger, George Sherwin Clark 483 Beacon St., Boston.	West Med.	1898
Bain, John Baxter 348 Haverhill St., Lawrence, Mass.	East Med.	1902
Balch, Franklin Greene 279 Clarendon St., Boston.	West Surg.	1892
Baldwin, Henry Cutler 126 Commonwealth Ave., Boston.	East Surg.	1884
Barnes, Allen Foster 44 Brattle St., Cambridge, Mass.	South Surg.	1902
Barney, Charles Norton Care Surgeon General, United States Army.	West Med.	1896
Barney, George Lawrence Died 1898.	East Surg.	1893
Barney, James Dellinger 9 Massachusetts Ave., Boston.	East Surg.	1904
Barrett, Benjamin Died 1869.	Apothecary	1823
Barrett, Henry Augustus Died 1899.	Med.	1844
Bartlett, Lyman Died 1865.	Med.	1832
Bartol, Edward Francis Washburn Milton, Mass.	East Surg.	1900

Bartol, John Washburn 1 Chestnut St., Boston.	East Surg.	1890
Bates, Everett Alanson 6 Chestnut St., Springfield, Mass.	East Med.	1890
Beach, Henry Harris Aubrey 28 Commonwealth Ave., Boston.	Surg.	1867
Beal, Howard Walter 55 Pearl St., Worcester, Mass.	South Surg.	1899
Beals, Lynn Staley 134 N. Norwood St., Buffalo, N. Y.	West Med.	1904
Beebe, Arthur Appleton Died 1900.	East Surg.	1899
Belknap, James Lyman Care Surgeon General, United States Navy.	West Med.	1902
Bell, Charles	Surg.	1854
Benner, Richard Standwood 2 Temple St., Springfield, Mass.	West Surg.	1901
Bertody, Charles Died 1893.	Surg.	1846
Bigelow, Henry Jacob Died 1890.	Med.	1838
Binney, Horace 1 Marlboro St., Boston.	South Surg.	1901
Blake, John George 212 Beacon St., Boston.	Surg.	1860
Blake, Samuel Coleman Died 1897.	Med.	1852
Blanchard, Albert Henry Sherborn, Mass.	Med.	1850
Blodget, Albert Novatus 51 Massachusetts Ave., Boston.	Surg.	1870
Boos, William Frederick University of Straasburg, Germany.	West Med.	1901
Booth, Edward Chauncey 40 Boston St., Somerville, Mass.	West Med.	1876
Borland, John Nelson Died 1890.	Med.	1850
Boutelle, James Thacher Hampton, Va.	Surg.	1870
Boutwell, Henry Thatcher 164 Myrtle St., Manchester, N. H.	Surg.	1869
Boutwell, Horace Keith 15 Mt. Pleasant St., Winchester, Mass.	East Med.	1904
Bowditch, Henry Ingersoll Died 1892.	Med.	1830
Bowditch, Vincent Yardley 506 Beacon St., Boston.	East Med.	1878

Bowen, John Templeton 14 Marlboro St., Boston.	West Med.	1883
Bradford, Edward Hickling 133 Newbury St., Boston.	Surg.	1872
Brannan, John Winters 11 West 12th St., New York City.	East Surg.	1877
Brewster, George Washington Wales 277 Clarendon St., Boston.	East Surg.	1893
Bridge, Horatio Paoli, Ind.	Med.	1870
Briggs, Charles Edwin 118 Lenox Bldg., Cleveland, Ohio.	East Surg.	1898
Briggs, Frederick Melancthon 31 Massachusetts Ave., Boston.	East Surg.	1883
Bright, George Adams Hyannis, Mass.	Med.	1859
Brooks, William Allen, Jr. 167 Beacon St., Boston.	East Surg.	1891
Broughton, Arthur Nicholson 10 Roanoke Ave., Jamaica Plain, Mass.	South Surg.	1898
Brown, Dillon 28 West 59th St., New York City.	West Surg.	1884
Brown, Francis Henry 28 State St., Boston.	Med.	1860
Buckingham, Edward Marshall 342 Marlboro St., Boston.	West Surg.	1873
Buffum, William Henry Benefit St., Providence, R. I.	East Med.	1902
Bullard, William Norton 89 Marlboro St., Boston.	East Med.	1879
Bumstead, Freeman Josiah Died 1879.	Surg.	1850
Burnett, Waldo Irving Died 1854.	Med.	1849
Burnham, Elmond Arthur 154 Huntington Ave., Boston.	West Med.	1893
Burrage, Thomas Jayne 609 Congress St., Portland, Me.	East Med.	1903
Bush, John Standish Foster 651 Boylston St., Boston.	East Surg.	1873
Butler, Charles Shorey 257 Newbury St., Boston.	East Surg.	1898
Butler, Joel Ives 164 St. James Ave., Springfield, Mass.	South Surg.	1904
Cabot, Arthur Tracy 1 Marlboro St., Boston.	West Surg.	1875
Cabot, Hugh 1 Marlboro St., Boston.	South Surg.	1898

Cabot, Richard Clarke 190 Marlboro St., Boston.	East Med.	1894
Capps, Joseph Almarin 100 State St., Chicago, Ill.	East Med.	1896
Carney, Sidney Howard 14 West 130th St., New York City.	Med.	1860
Caryl, Lucian Willard Died 1837.	Surg.	1829
Chadbourne, Arthur Patterson 225 Marlboro St., Boston.	East Med.	1888
Chadwick, James Read Died 1905.	Surg.	1870
Chamberlain, Weston Percival Care Surgeon General, United States Army.	West Med.	1898
Chandler, Norman Fitch 27 High St., Medford, Mass.	West Med.	1887
Channing, Walter Channing Sanitorium, Brookline, Mass.	Surg.	1871
Chase, Henry Melville 308 Marlboro St., Boston.	West Surg.	1900
Chauncey, Charles William Died 1864.	Apothecary	1823
Churchill, Frank Spooner 439 N. State St., Chicago, Ill.	West Med.	1890
Chute, Arthur Lambert 350 Marlboro St., Boston.	South Surg.	1895
Clap, Edmund Wright 222 Marlboro St., Boston.	East Med.	1895
Clark, George Oliver 84 Commonwealth Ave., Boston.	East Surg.	1904
Clark, John Howe Amherst, N. H.	Med.	1861
Clark, Joseph Payson 409 Marlboro St., Boston.	East Surg.	1886
Clarke, Nelson Henry Massachusetts General Hospital.	West Med.	1904
Cobb, Farrar 311 Marboro St., Boston.	East Surg.	1892
Codman, Ernest Amory 227 Beacon St., Boston.	East Surg.	1895
Cogswell, William 1069 Boylston St., Boston.	South Surg.	1895
Conant, William Merritt 486 Commonwealth Ave., Boston.	West Surg.	1883
Cooke, Henry Arnold 234 Benefit St., Providence, R. I.	East Med.	1897
Coolidge, Algernon, Jr. 613 Beacon St., Boston.	East Surg.	1885

Coolidge, Frederick Shurtleff 103 State St., Chicago, Ill.	West Surg.	1891
Cooper, Charles Wendell Died 1897.	West Surg.	1876
Cotton, Frederick Jay 416 Marlboro St., Boston.	West Surg.	1894
Coues, William Pearce 261 Beacon St., Boston.	West Surg.	1895
Crandell, Arthur Richmond 67 Spring St., Taunton, Mass.	South Surg.	1898
Crane, Phineas Miller Died 1882.	Apothecary	1826
Crosbie, Arthur Hallam Massachusetts General Hospital.	East Surg.	1906
Cummin, John White 9 Massachusetts Ave., Boston.	South Surg.	1896
Curtis, Hall 2 Spruce St., Boston.	Surg.	1856
Cushing, Edward Fitch 967 Prospect St., Cleveland, Ohio.	East Surg.	1887
Cushing, Edward Fitch 967 Prospect St., Cleveland, Ohio.	West Med.	1889
Cushing, Harvey Williams 3 West Franklin St., Baltimore, Md.	South Surg.	1897
Cushing, Joseph Whitney Died 1897.	Surg.	1860
Cusick, Lawrence Francis Massachusetts General Hospital.	East Surg.	1905
Cutler, Elbridge Gerry 214 Beacon St., Boston.	Med.	1871
Cutler, William Ward Died 1870.	Med.	1835
Dalton, John Call Died 1889.	Surg.	1847
Dana, Francis Died 1872.	Med.	1829
Dane, John 29 Marlboro St., Boston.	East Surg.	1892
Davenport, Francis Henry 419 Boylston St., Boston.	Med.	1874
Davis, Abel Albert Calumet, Mich.	East Surg.	1894
Davis, Lincoln 315 Marlboro St., Boston.	East Surg.	1899
Davis, William Augustus Died 1898.	Med.	1840
Davis, William Horace 23 Beaumont St., Ashmont, Mass.	West Surg.	1898

De Courcillon, Eugene Died.	Med.	1857
Denny, Francis Parkman 173 Walnut St., Brookline, Mass.	West Med.	1894
De Normandie, Robert Laurent 485 Beacon St., Boston.	East Surg.	1902
Derby, George Strong 387 Marlboro St., Boston.	East Surg.	1900
Derby, Hasket 352 Beacon St., Boston.	Surg.	1857
Derby, Richard Henry 9 West 35th St., New York City.	Surg.	1866
Dexter, Richard Massachusetts General Hospital.	East Med.	1905
Dolliver, George Carroll Died 1897.	South Surg.	1895
Donoghue, James Crowley 214 Newbury St., Boston.	East Med.	1897
Dunbar, Franklin Asaph Bonita, Cal.	East Med.	1882
Dunn, Charles Hunter 220 Marlboro St., Boston.	West Med.	1900
Dunn, William Aloysius 139 Beacon St., Boston.	West Surg.	1874
Dupee, Horace Died 1891.	Surg.	1835
Durand, Henry Strong 87 South Fitzhugh St., Rochester, N. Y.	West Surg.	1886
Dwight, Thomas 235 Beacon St., Boston.	Surg.	1866
Dyer, Ezra Died 1887.	Surg.	1858
Eastman, Theodore Jewett Massachusetts General Hospital.	West Med.	1906
Easton, Charles Daniel Massachusetts General Hospital.	East Med.	1904
Edes, Richard Howard Died 1901.	East Surg.	1895
Ela, Walter 13 Ash St., Cambridge, Mass.	East Surg.	1874
Eliot, George Died 1891.	West Surg.	1889
Elliot, John Wheelock 124 Beacon St., Boston.	West Surg.	1877
Ellis, Calvin Died 1883.	Med.	1849
Ellis, Joshua James Died 1861.	Med.	1851

Emerson, Benjamin Kendall, Jr. 49 Pearl St., Worcester, Mass.	East Surg.	1900
Emerson, Edward Waldo Concord, Mass.	West Surg.	1873
Emmons, Arthur Brewster, 2d 1378 Beacon St., Brookline, Mass.	West Surg.	1903
Eustis, John Fenwick Died 1844.	Med.	1839
Eveleth, Charles Wilson Marblehead, Mass.	West Med.	1903
Everett, Oliver Hurd 53 Pearl St., Worcester, Mass.	East Surg.	1876
Fabyan, Marshall Warren St., Brookline, Mass.	East Med.	1904
Farlow, William Gilson 24 Quincy St., Cambridge, Mass.	Surg.	1869
Faxon, Nathaniel Wales Massachusetts General Hospital.	South Surg.	1905
Finney, John Miller Turpin 923 No. Charles St., Baltimore, Md.	West Surg.	1888
Fisk, Arthur Lyman 41 West 50th St., New York City.	West Surg.	1889
Fisk, Samuel L. Brimfield, Mass.	Med.	1880
Fitch, Ralph Roswell 209 East Ave., Rochester, N. Y.	West Med.	1903
Flagg, Elisha 190 Commonwealth Ave., Boston.	East Surg.	1901
Fletcher, Ezra Wood Died 1847.	Med.	1841
Flint, Carleton Phillips 61 West 48th St., New York City.	South Surg.	1898
Flint, John 3856 Grand Boulevard, Chicago, Ill.	West Surg.	1903
Flint, John Sydenham Died 1887.	Med.	1845
Floyd, Cleaveland 1378 Beacon St., Brookline, Mass.	West Med.	1904
Folsom, Norton Died 1903.	Med.	1863
Ford, Lester Sackett Died 1882.	East Surg.	1882
Foster, Burnside Lowry Arcade, St. Paul, Minn.	West Surg.	1885
Francis, George Ebenezer 79 Elm St., Worcester, Mass.	Surg.	1862
Francis, George Hills 295 Walnut St., Brookline, Mass.	East Surg.	1886

Frost, Horace Bird Weston, Mass.	East Surg.	1897
Gage, Homer 72 Pearl Street, Worcester, Mass.	East Surg.	1887
Gage, Thomas Hovey 50 Pearl Street, Worcester, Mass.	Surg.	1851
Galloupe, Charles William 188 Commonwealth Ave., Boston.	West Surg.	1882
Gannett, William Whitworth 274 Marlboro St., Boston.	West Med.	1878
Garland, Frederick Eugene 483 Beacon St., Boston.	South Surg.	1902
Garland, Joseph Everett 17 Pleasant St., Gloucester, Mass.	West Surg.	1875
Garland, Roy 17 Pleasant St., Gloucester, Mass.	West Surg.	1904
Gay, George Henry Died 1878.	Surg.	1844
Gay, Warren Fisher 416 Marlboro St., Boston.	West Surg.	1892
Gibson, Robert Francis 108 Highland Ave., Somerville, Mass.	West Med.	1901
Gibson, William Borrowe Died 1862.	Surg.	1861
Gilbert, Louis Whitmore 1410 Beacon St., Brookline, Mass.	West Med.	1897
Godding, Clarence Miles Benefit St., Providence, R. I.	East Surg.	1882
Goodale, Joseph Lincoln 397 Beacon St., Boston.	West Med.	1893
Goodall, Harry Winfred 155 Newbury St., Boston.	West Med.	1902
Goodridge, Frederick James 1705 Massachusetts Ave., Cambridge, Mass.	South Surg.	1902
Gould, Alfred Henry 48 Beacon St., Boston.	South Surg.	1900
Gould, Augustus Addison Died 1866.	Med.	1828
Graves, James Chapman, Jr. Massachusetts General Hospital.	East Surg.	1905
Graves, Robert John 5 No. State St., Concord, N. H.	East Surg.	1902
Graves, William Phillips 395 Beacon St., Boston.	East Surg.	1900
Gray, Francis Henry Died 1880.	Med.	1833
Green, John Orne 182 Marlboro St., Boston.	Surg.	1865

Green, Joshua	Died 1875.	Apothecary	1821
Green, Samuel Abbott	1154 Boylston St., Boston.	Surg.	1853
Greene, Edward Miller	20 Mt. Vernon St., Boston.	East Med.	1887
Greenough, Francis Boott	Died 1904.	Med.	1865
Greenough, Robert Battey	377 Beacon St., Boston.	East Surg.	1896
Greenough, Robert Battey	377 Beacon St., Boston.	West Med.	1897
Greenwood, Arthur Moses	69 Pleasant St., Marblehead, Mass.	West Surg.	1902
Habersham, Joseph Clay	Died 1881.	Med.	1852
Hale, Josiah Little	Died 1903.	Surg.	1867
Hall, Herbert James	69 Pleasant St., Marblehead, Mass.	East Surg.	1896
Hamilton, Robert De Lancey	228 High St., Newburyport, Mass.	East Med.	1902
Harrington, Charles, 2d.	57 Orchard St., Jamaica Plain, Mass.	East Med.	1880
Harrington, Francis Bishop	201 Beacon St., Boston.	East Surg.	1880
Harris, Francis Augustus	483 Beacon St., Boston.	Surg.	1871
Hartwell, Harry Fairbanks	224 Marlboro St., Boston.	South Surg.	1899
Hartwell, John Bryant	Duxbury, Mass.	West Surg.	1904
Haskins, Alfred Leonard	Died 1876.	Med.	1864
Hastings, William Henry Howe	Died 1900.	Med.	1867
Hatch, Royal	Massachusetts General Hospital.	West Med.	1904
Haven, Henry Cecil	Stockbridge, Mass.	East Surg.	1876
Haven, Samuel Foster	Died 1862.	Med.	1854
Hawes, John Brougham, 2d	295 Beacon St., Boston.	East Med.	1903
Hay, Gustavus	383 Marlboro St., Boston.	Med.	1856
Hayden, David Hyslop	Newport, R. I.	Surg.	1862

Hayward, George Died 1901.	Surg.	1841
Hayward, George Griswold 165 Newbury St., Boston.	East Surg.	1879
Head, John Frazier 2015 R St., Washington, D. C.	Med.	1843
Heard, John Theodore 20 Louisburg Sq., Boston.	Surg.	1858
Hewes, Henry Fox 125 Marlboro St., Boston.	East Med.	1894
Heywood, Charles Frederick Died 1893.	Surg.	1846
Hildreth, Charles Hosea Died 1884.	Surg.	1850
Hill, George Hillard 66 Pleasant St., Worcester, Mass.	West Surg.	1895
Hill, George Sumner 69 Pleasant St., Marblehead, Mass.	East Med.	1900
Hodgdon, Andrew Hall Maple Place, Dedham, Mass.	West Med.	1882
Hodges, William Donnison Died 1893.	East Surg.	1880
Holden, Charles Sumner 24 So. Main St., Attleboro, Mass.	West Surg.	1882
Holmes, Christopher Columbus Died 1882.	Surg.	1839
Holmes, Edward Lorenzo Died 1900.	Surg.	1853
Homans, Charles Dudley Died 1886.	Surg.	1849
Homans, John Died 1903.	Surg.	1861
Homans, John 164 Beacon St., Boston.	South Surg.	1903
Homans, John, 2d Died 1902.	East Surg.	1881
Hooker, Anson Parker Died 1873.	Med.	1857
Hooper, Henry 541 No. State St., Chicago, Ill.	Surg.	1868
Hosmer, Alfred Died 1891.	Surg.	1855
Houghton, Henry Lincoln 56 Bay State Road, Boston.	West Surg.	1895
Howe, Estes Died 1887.	Med.	1834
Howe, Octavius Thorndike Room 608, Bay State Bldg., Lawrence, Mass.	West Surg.	1876

Howe, Samuel Died 1879.	East Surg.	1874
Howland, Joseph Briggs State Colony for the Insane, Gardner, Mass.	West Surg.	1897
Hoyt, Charles Wentworth Massachusetts General Hospital.	West Surg.	1905
Hubbard, Joshua Clap 84 Bay State Road, Boston.	South Surg.	1897
Huntington, Thomas Waterman 751 Sutter St., San Francisco, Cal.	East Med.	1875
Hutchinson, Marcello State Hospital for the Insane, Waterbury, Vt.	East Med.	1876
Hyde, George Smith Died 1905.	Med.	1855
Inches, Charles Edward 386 Beacon St., Boston.	Surg.	1864
Jackson, Henry 380 Marlboro St., Boston.	East Med.	1883
Jackson, James Marsh 230 Beacon St., Boston.	West Med.	1891
Jackson, John Barnard Sweet Died 1879.	Apothecary	1827
Jacobs, Henry Barton 3 West Franklin St., Baltimore, Md.	East Med.	1886
Jacques, Henry Percy Lenox, Mass.	West Med.	1879
Jelly, Arthur Carleton 10 Arlington St., Boston.	East Med.	1891
Johnson, Harold Abbott 70 Broad St., Lynn, Mass.	West Surg.	1900
Johnson, John Bates	Surg.	1838
Johnson, Walter Sidney 280 State St., Pasadena, Cal.	West Surg.	1899
Johnson, William Otis Died 1873.	Med.	1848
Jones, Claudius Marcellus Died 1892.	East Med.	1874
Jones, Daniel Fiske 114 Marlboro St., Boston.	West Surg.	1896
Jones, Ralph Kneeland Died 1888.	Med.	1846
Joslin, Elliot Proctor 81 Bay State Road, Boston.	West Med.	1894
Jouett, Fred Robert 62 Brattle St., Cambridge, Mass.	West Med.	1900
Kennedy, Arthur Lemuel 2709 Boulevarde F, Denver, Col.	East Med.	1901
Kent, Barker Brooks Died 1873.	Surg.	1868

Kidder, Edward Hamilton Died 1898.	West Surg.	1893
Kidner, Frederick Clinton 16 Brimmer St., Boston.	South Surg.	1904
Kimball, George Morrill 266 No. Main St., Concord, N. H.	West Surg.	1884
Kingman, Lucius Collinwood 519 Angell St., Providence, R. I.	West Surg.	1904
Kingsley, George Lyle Died 1890.	West Surg.	1890
Ladd, Maynard 295 Beacon St., Boston.	West Med.	1900
Lambert, Alfred Died 1885.	Surg.	1845
Lane, J. Henry Died 1861.	Apothecary	1824
Lane, William Nourse Died 1862.	Surg.	1852
Langmaid, Samuel Woods 71 Newbury St., Boston.	Surg.	1863
Lecompte, Walter Augustus 20 Newbury St., Boston.	West Surg.	1898
Lee, Roger Irving Massachusetts General Hospital.	East Med.	1906
Lee, William George 77 East 20th St., Chicago, Ill.	East Surg.	1904
Lincoln, Merrick 2 Linden St., Worcester, Mass.	West Med.	1900
Lincoln, Rufus Pratt Died 1900.	Surg.	1867
Little, John Mason, Jr. 317 Marlboro St., Boston.	South Surg.	1900
Locke, Edwin Allen 117 Beacon St., Boston.	East Med.	1901
Lombard, Frederick Howard Died 1885.	West Surg.	1881
Lord, Frederick Taylor 305 Beacon St., Boston.	East Med.	1900
Lord, Sidney Archer Ipswich, Mass.	South Surg.	1894
Loring, Robert Gardner 117 Beacon St., Boston.	West Surg.	1896
Lothrop, Howard Augustus 101 Beacon St., Boston.	West Surg.	1891
Lund, Fred Bates 529 Beacon St., Boston.	West Surg.	1892
Lynam, Frank 216 Alworth Bldg., Duluth, Minn.	West Surg.	1893

Mack, William Died 1895.	Surg.	1837
Manahan, Thomas James 14 Newbury St., Boston.	South Surg.	1900
Marshall, Herman Weston Massachusetts General Hospital.	West Surg.	1906
Mason, Amos Lawrence 265 Clarendon St., Boston.	Med.	1871
Mason, George Edward Died 1882.	Surg.	1864
Mason, William Carstein Bangor, Me.	East Surg.	1877
May, William Ropes 74 Madison Ave., New York City.	East Med.	1900
Mead, Louis Guy 259 Beacon St., Boston.	East Med.	1900
Mears, Elijah Raymond Died 1841.	Surg.	1840
Miller, Ernest Parker 24 Church St., Fitchburg, Mass.	West Med.	1876
Minot, James Jackson 188 Marlboro St., Boston.	East Med.	1877
Mixter, Samuel Jason 180 Marlboro St., Boston.	West Surg.	1878
Moffit, Herbert Charles 606 Leiter St., San Francisco, Cal.	East Med.	1894
Monks, George Howard 67 Marlboro St., Boston.	East Surg.	1879
Moore, Frederick Fiske	West Med.	1875
Moorehouse, George Wilton 260 Euclid Ave., Cleveland, Ohio.	East Med.	1899
Morrill, Ferdinand Gordon 181 Beacon St., Boston.	Surg.	1868
Morse, Henry Lee 112 Marlboro St., Boston.	West Surg.	1877
Morton, William James 19 East 28th St., New York City.	Surg.	1871
Moseley, William Edward 301 West Monument St., Baltimore, Md.	East Med.	1873
Moseley, William Oxnard Died 1879.	West Med.	1877
Mosher, Harris Peyton 828 Beacon St., Boston.	East Surg.	1897
Mumford, James Gregory 29 Commonwealth Ave., Boston.	East Surg.	1889
Murphy, Fred Towsley 309 Marlboro St., Boston.	West Surg.	1900

Musgrave, Percy 6 Gloucester St., Boston.	East Med.	1899
Newell, Franklin Spilman 379 Beacon St., Boston.	South Surg.	1896
Newell, Otis Kimball 13 Central Park West, New York City.	East Surg.	1881
Newhall, Harvey Field Massachusetts General Hospital.	East Surg.	1905
Newhall, Herbert William 13 Nahant St., Lynn, Mass.	West Med.	1883
Nichols, Arthur Howard 55 Mt. Vernon St., Boston.	Surg.	1865
Norton, Chauncey Williams Cazenovia, N. Y.	West Surg.	1900
Oakman, Carl Shepard 32 Adams Ave., W., Detroit, Mich.	East Surg.	1903
Odin, John Died 1864.	Surg.	1832
Odiorne, Walter Burlingame 66 Beacon St., Boston.	East Surg.	1899
Oliphant, Robert Woodruff Died 1883.	Med.	1848
Oliver, Henry Kemble St. Botolph Club, Boston.	Med.	1854
Oliver, Joseph Pearson Died 1903.	Med.	1870
O'Neil, Richard Frothingham 379 Beacon St., Boston.	West Surg.	1895
O'Neil, Richard Frothingham 379 Beacon St., Boston.	East Med.	1896
Ordway, Clarence Eugene Massachusetts General Hospital.	West Surg.	1906
Osgood, Robert Bayley 372 Marlboro St., Boston.	West Surg.	1900
Otis, Walter Joseph 267 Beacon St., Boston.	West Surg.	1879
Overlander, Charles Leonard Massachusetts General Hospital.	West Med.	1905
Page, William Hussey Died 1888.	Surg.	1852
Painter, Charles Fairbanks 372 Marlboro St., Boston.	East Surg.	1895
Palfrey, Francis Winslow 88 Beacon St., Boston.	West Med.	1902
Park, John Gray Died 1905.	Med.	1861
Parker, Willard Died 1884.	Med.	1829

Parkman, Samuel Died 1854.	Med.	1836
Pearl, Frederick Warren Hotel Vendome, Boston.	East Surg.	1894
Pease, Edward Allen 443 Beacon St., Boston.	West Surg.	1891
Pegram, John Combe, Jr. 234 Benefit St., Providence, R. I.	West Surg.	1896
Pfeiffer, Oscar Joseph 5212 Colfax Ave., Denver, Col.	East Surg.	1883
Phillips, Jerrie Knowlton Died 1899.	West Surg.	1885
Phippen, Hardy 84 Washington St., Salem, Mass.	East Surg.	1888
Phippen, Walter Gray Massachusetts General Hospital.	South Surg.	1905
Pierce, George Burgess 178 Devonshire St., Boston.	West Surg.	1899
Pierson, Edward Brooks Died 1874.	Surg.	1842
Porter, Charles Allen 254 Beacon St., Boston.	East Surg.	1892
Porter, Charles Burnham 5 Arlington St., Boston.	Surg.	1864
Porter, Francis Edward Auburndale, Mass.	Surg.	1872
Post, Abner 16 Newbury St., Boston.	Surg.	1869
Potter, Alexander Carleton 186 Commonwealth Ave., Boston.	South Surg.	1900
Potter, Nathaniel Bowditch 9 West 35th St., New York City.	East Med.	1898
Pratt, Calvin Mt. Prospect St., Bridgewater, Mass.	Surg.	1865
Pratt, Herbert James Care Francis Bartlett, 40 State St., Boston.	Med.	1867
Pratt, John Washburn Dedham, Mass.	West Surg.	1885
Prescott, Henry Dudley 108 S. Ash St., New Bedford, Mass.	East Surg.	1902
Putnam, Charles Pickering 63 Marlboro St., Boston.	Med.	1868
Putnam, Charles Russell Lowell 121 East 38th St., New York.	South Surg.	1895
Putnam, James Jackson 106 Marlboro St., Boston.	Med.	1869
Quinby, William Carter 254 Beacon St., Boston.	East Surg.	1901

Quincy, Henry Parker Died 1899.	Surg.	1866
Ray, Benjamin Lincoln Died 1879.	Med.	1858
Reynolds, Edward 65 Marlboro St., Boston.	East Surg.	1884
Reynolds, John Phillips 416 Marlboro St., Boston.	Med.	1851
Reynolds, Joseph Died 1872.	Apothecary	1825
Rice, Alexander Hamilton 389 Beacon St., Boston.	East Surg.	1905
Richardson, Mark Wyman 419 Boylston St., Boston.	West Med.	1894
Richardson, Maurice Howe 224 Beacon St., Boston.	East Surg.	1876
Richardson, William Lambert 225 Commonwealth Ave., Boston.	Med.	1866
Robbins, Chandler Weston, Mass.	South Surg.	1905
Robinson, Samuel 416 Marlboro St., Boston.	South Surg.	1901
Robinson, Samuel Quincy Died 1899.	Surg.	1875
Ropes, Francis Codman Died 1869.	Surg.	1859
Rotch, Thomas Morgan 197 Commonwealth Ave., Boston.	West Med.	1873
Sabine, George Kraus 30 Irving St., Brookline, Mass.	Surg.	1872
Salisbury, Stephen Died 1875.	Surg.	1834
Sanford, Henry Lindsay 207 Osborn Bldg., Cleveland, Ohio.	East Surg.	1900
Sargent, Joseph Died 1888.	Med.	1837
Sargent, Lucius Manlius Died 1864.	Surg.	1855
Sawyer, Albert Franklin Died.	Surg	1851
Sayward, William Henry 476 Dudley St., Boston.	West Med.	1900
Schram, Charles 52 East 82nd St., New York City.	West Med.	1885
Scudder, Charles Locke 189 Beacon St., Boston.	East Surg.	1888
Scudder, Gardiner Hubbard Died 1896.	West Med.	1896

Sears, George Gray . . . . West Med. 1884
426 Beacon St., Boston.

Seaverns, Joel . . . . Med. 1853
Died 1894.

Seelye, Ralph Holland . . . . East Surg. 1890
37 Chestnut St., Springfield, Mass.

Seelye, Walter Clark . . . . West Surg. 1900
49 Pearl St., Worcester, Mass.

Sewall, John Gallison . . . . Med. 1847
Died 1872.

Shattuck, Frederick Cheever . . . . Med. 1872
135 Marlboro St., Boston.

Shattuck, George Cheever . . . . East Med. 1905
Massachusetts General Hospital.

Shaw, Henry Alden . . . . West Surg. 1889
Care Surgeon General, United States Army.

Sherman, Thomas Foster . . . . West Med. 1880
Died 1893.

Sibley, Benjamin Ernest . . . . South Surg. 1906
Massachusetts General Hospital.

Simmons, Channing Chamberlain . . . . East Surg. 1900
382 Commonwealth Ave., Boston.

Sinclair, Alexander Doull . . . . Med. 1856
38 Lornsen Strasse, Kiel, Schleswig-Holstein, Germany.

Slade, Daniel Denison . . . . Surg. 1848
Died 1896.

Smith, Harold Wellington . . . . South Surg. 1901
Care Surgeon General, United States Navy.

Smith, Hervey Lewis . . . . West Med. 1906
Massachusetts General Hospital.

Smith, Ira St. Clair . . . . Surg. 1868
Died 1891.

Smith, William Henry . . . . West Med. 1897
377 Beacon St., Boston.

Smith, William Lord . . . . West Surg. 1891
397 Marlboro St., Boston.

Spalding, Roger . . . . East Med. 1901
Duxbury, Mass.

Sparhawk, Thomas . . . . Med. 1831
Died 1874.

Spear, Louis Mahlon . . . . East Med. 1904
Gardiner, Me.

Sprague, Richard . . . . West Surg. 1887
Died 1892.

Stearns, John . . . . Surg. 1859
Died 1898.

Stedman, Charles Ellery . . . . Surg. 1854
259 Beacon St., Boston.

Stedman, George Trinity Court, Boston.	West Surg.	1874
Stedman, Henry Rust South St., Brookline, Mass.	East Surg.	1873
Stevens, Lewis Tibbets Died 1898.	West Med.	1886
Stickney, Josiah Henry Died 1901.	Surg.	1857
Stone, Arthur Kingsbury 543 Boylston St., Boston.	West Surg.	1887
Stone, James Savage 234 Marlboro St., Boston.	East Surg.	1894
Storer, Malcolm 476 Boylston St., Boston.	East Surg.	1889
Stowell, Edmund Channing 69 Adams St., Dorchester, Mass.	East Med.	1892
Strong, Charles Pratt Died 1893.	West Surg.	1880
Sturgis, Frederick Russell 16 West 32nd St., New York City.	Surg.	1866
Swain, Howard Townsend 259 Beacon St., Boston.	East Surg.	1898
Swain, Howard Townsend 259 Beacon St., Boston.	West Med.	1899
Swan, Charles Walter 1073 Beacon St., Brookline, Mass.	Med.	1863
Swan, William Donnison 167 Brattle St., Cambridge, Mass.	East Surg.	1884
Swett, Samuel Died.	Surg.	1831
Swift, William Nye 378 County St., New Bedford, Mass.	East Med.	1880
Talbot, Fritz Bradley Massachusetts General Hospital.	East Med.	1906
Tarbell, George Grosvenor Died 1900.	Surg.	1864
Taylor, Frederick Weston 1735 Massachusetts Ave., Cambridge, Mass.	East Med.	1881
Thayer, William Henry Died 1897.	Med.	1842
Thayer, William Sydney Johns Hopkins Hospital, Baltimore, Md.	West Med.	1888
Thomas, Thomas Kemble Died 1863.	Surg.	1830
Thompson, Frederick Henry 3 Pleasant St., Fitchburg, Mass.	Surg.	1869
Thorndike, Augustus 601 Beacon St., Boston.	West Surg.	1888

Thorndike, William	Surg.	1856	Died 1884.
Thorndike, William Henry	Surg.	1848	Died 1884.
Tilden, George Horton	East Surg.	1875	Naples, Italy.
Tileston, Wilder	East Med.	1900	117 Beacon St., Boston.
Tobey, James Edwin	Surg.	1871	Died 1891.
Torbert, James Rockwell	East Surg.	1901	259 Beacon St., Boston.
Tower, Charles Carroll	Med.	1858	Died 1893.
Townsend, Charles Wendell	East Med.	1885	76 Marlboro St., Boston.
Townsend, William Edward	Surg.	1843	Died 1866.
Tuck, Henry	Surg.	1833	Died 1845.
Tuck, Henry	Med.	1866	Died 1904.
Vaughn, Charles Everett	Med.	1862	Died 1904.
Vickery, Eugene Augustus	West Surg.	1903	Care Surgeon General, United States Navy.
Vickery, Herman Frank	West Med.	1881	263 Beacon St., Boston.
Vincent, Beth	West Surg.	1902	227 Beacon St., Boston.
Vose, Robert Henry	East Surg.	1896	347 Marlboro St., Boston.
Wadsworth, Oliver Fairfield	Med.	1863	526 Beacon St., Boston.
Wadsworth, Richard Goodwin	South Surg.	1900	323 Beacon St., Boston.
Wakefield, Alley Talbot	West Surg.	1881	Died 1886.
Walcott, William Walter	South Surg.	1905	Massachusetts General Hospital.
Warren, Hobart Endicott	East Surg.	1894	Vallecito, Cal.
Warren, John Collins	Surg.	1865	58 Beacon St., Boston.
Washburn, Frederic Augustus, Jr.	South Surg.	1897	Massachusetts General Hospital.
Waterman, George Arthur	West Med.	1900	395 Marlboro St., Boston.

Waterman, Thomas	Died 1901.	Surg.	1867
Watson, Francis Sedgewick	92 Marlboro St., Boston.	East Surg.	1878
Webster, Fred Patterson	Congress St., Portland, Me.	West Med.	1901
Weis, Joseph Deutsch	1237 Jackson Ave., New Orleans, La.	West Med.	1900
West, George Webb	Died 1897.	West Surg.	1878
Wheeler, Alfred Augustus	479 Beacon St., Boston.	South Surg.	1894
Wheeler, John Brooks	210 Pearl St., Burlington, Vt.	East Surg.	1878
Wheeler, Leonard	12 Chestnut St., Worcester, Mass.	Med.	1869
Whipple, Jeremiah	Died 1871.	Med.	1865
White, Franklin Warren	416 Marlboro St., Boston.	East Med.	1896
White, James Clark	259 Marlboro St., Boston.	Med.	1855
Whiteside, George Shattuck	Dekum Bldg., Portland, Ore.	West Surg.	1898
Whitney, James Lyman	Massachusetts General Hospital.	West Med.	1905
Whitney, William Fiske	228 Marlboro St., Boston.	West Med.	1874
Whittemore, James Madison	Died 1863.	Apothecary	1822
Whittemore, Wyman	Massachusetts General Hospital.	West Surg.	1905
Whittier, Edward Newton	Died 1902.	Med.	1868
Willard, Josiah Newell	Died 1870.	Med.	1859
Willard, Robert	Died 1892.	Med.	1862
Williams, Hugh	267 Beacon St., Boston.	West Surg.	1899
Winn, William Adams	Died 1889.	East Surg.	1875
Winslow, Fred Bradlee	275 Clarendon St., Boston.	South Surg.	1900
Witherlee, Charles Bryant	77 Park St., Portland, Me.	West Surg.	1880
Wood, Edward Stickney	Died 1905.	Surg.	1870

Woodbury, Frederick Clinton . . . . East Med. 1886
Died 1886.

Workman, William Hunter . . . . Med. 1871
Worcester, Mass.

Wyman, Morrill . . . . Med. 1836
Died 1903.

Yost, Jno. Dixon . . . . East Surg. 1898
Care of Surgeon General, United States Army.

Young, Ernest Boyen . . . . West Surg. 1897
434 Marlboro St., Boston.

OFFICERS OF THE INSTITUTION.

1906.

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Charles H. Dalton.

Vice-President.

Francis C. Lowell.

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Franklin Haven, 28 State Street.

Secretary.

Charles H. W. Foster, 50 Congress Street.

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Solomon Lincoln, 53 State Street.

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Francis Blake, Auburndale, Mass.
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*Charles P. Greenough, 39 Court Street.
Francis L. Higginson, 50 State Street, Room 68.
*Henry S. Howe, 89 Franklin Street.
*Henry S. Hunnewell, 87 Milk Street.
*David P. Kimball, 35 Congress Street.
Nathaniel Thayer, 50 State Street.
George Wigglesworth, 53 State Street, Room 1004.
Moses Williams, 126 State Street.

Administrator.

Herbert B. Howard, M. D.

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* Appointed by the Governor of the Commonwealth.

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MESSRS. KIMBALL, HOWE, THAYER, and WILLIAMS.

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MESSRS. HOWE, HUNNEWELL, and GREENOUGH.

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VISITING COMMITTEES.

1906.

March and September.
MESSRS. WALCOTT and HIGGINSON.

April and October.
MESSRS. THAYER and WILLIAMS.

May and November.
MESSRS. BLAKE and HUNNEWELL.

June and December.
MESSRS. HOWE and GREENOUGH.

July.

Messrs. Kimball and Wigglesworth.

August.

Messrs. Appleton and Foster.

1907.

January, June, and December.

Messrs. Kimball and Wigglesworth.

February and July.

Messrs. Appleton and Foster.

March and September.

Messrs. Thayer and Williams.

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Mrs. A. L. Joslin, 517 Beacon Street.
Mrs. Franz Pfaff, 29 Gloucester Street.

March.

Mrs. Nathaniel Thayer, 22 Fairfield Street.
Mrs. Arthur D. Hill, 83 Mt. Vernon Street.
Mrs. Philip S. Sears, 184 Marlboro Street.
Miss A. R. Ward, 304 Marlboro Street.

April.

Mrs. Nathaniel Thayer, 22 Fairfield Street.
Miss A. D. Blake, 265 Beacon Street.
Miss M. E. Gibson, 137 Beacon Street.

May.

Mrs. John C. Gray, 176 Beacon Street.
Mrs. Henry D. Tudor, 310 Marlboro Street.
Mrs. Lincoln Davis, 315 Marlboro Street.

June.

Mrs. F. L. Higginson, 274 Beacon Street.
Mrs. Hugh Whitney, Wenham Depot.
Mrs. Guy Lowell, Brookline.

July.

Miss Mary Sargent, Warren Street, Brookline.
Mrs. Guy Lowell, Brookline.
Mrs. Arthur T. Cabot, 3 Marlboro Street.
Mrs. Edward H. Eldredge, 44 Chestnut Street.

August.

Mrs. Henry H. Sprague, 33 Fairfield Street.
Mrs. Edward H. Eldredge, 44 Chestnut Street.
Mrs. J. G. Mumford, 29 Commonwealth Avenue.

September.

Mrs. Arthur T. Cabot, 3 Marlboro Street.
Mrs. Richard W. Hale, Needham, Mass.
Mrs. J. G. Mumford, 29 Commonwealth Avenue.

October.

Mrs. Harold J. Coolidge, 147 Beacon Street.
Mrs. C. P. Greenough, Carleton St., Longwood.
Mrs. Edmund J. Burke, Chestnut Hill.

November.

Mrs. Joseph T. Fay, 3d, 755 Boylston Street.
Mrs. Rufus Sewell, 755 Boylston Street.
Miss J. L. Motley, Chestnut Hill.
Mrs. Barrett Wendell, 358 Marlboro Street.

December.

Mrs. Greely T. Curtis, 28 Mt. Vernon Street.
Mrs. A. L. Hopkins, 46 Commonwealth Avenue.
Mrs. Henry H. Sprague, 33 Fairfield Street.
Mrs. Guy Murchie, 5 Acorn Street.

General.

Mrs. Samuel Eliot, 44 Brimmer Street.
Miss Ida G. Beal, 104 Beacon Street.
Mrs. Wm. T. Councilman, 78 Bay State Road.
Miss Ellen Boynton, Dartmouth Street, Somerville.

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Herbert B. Howard, M. D.

Assistant Resident Physicians.

1st, Frederic A. Washburn, Jr., M. D.
2d, Charles D. Easton, M. D.
3d, Nelson H. Clark, M. D.
4th, Royal Hatch, M. D.

Visiting Physicians.

Frederick C. Shattuck, M. D.
Reginald H. Fitz, M. D.
Elbridge G. Cutler, M. D.
William W. Gannett, M. D.
Herman F. Vickery, M. D.
James J. Minot, M. D.

Visiting Surgeons.

Henry H. A. Beach, M. D.
Arthur T. Cabot, M. D.
Maurice H. Richardson, M. D.
John W. Elliot, M. D.
Francis B. Harrington, M. D.
Samuel J. Mixter, M. D.
William M. Conant, M. D.
Charles L. Scudder, M. D.
James G. Mumford, M. D.

Assistant Visiting Surgeons.

William A. Brooks, M. D.
Charles A. Porter, M. D.
Franklin G. Balch, M. D.

Physicians to Out-Patients.

Charles W. Townsend, M. D.
Arthur K. Stone, M. D.
James M. Jackson, M. D.
Richard C. Cabot, M. D.
Henry F. Hewes, M. D.
William H. Smith, M. D.
Joseph H. Pratt, M. D.
Frederick T. Lord, M. D.
George S. C. Badger, M. D.

Surgeons to Out-Patients.

George W. W. Brewster, M. D.
Farrar Cobb, M. D.
Ernest Amory Codman, M. D.
Robert B. Greenough, M. D.
Daniel F. Jones, M. D.
Hugh Williams, M. D.
Hugh Cabot, M. D.
Lincoln Davis, M. D.
Walter B. Odiorne, M. D.

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John T. Bowen, M. D.
Charles J. White, M. D.

Physicians to Out-Patients with Diseases of the Nervous System.

James J. Putnam, M. D.
George L. Walton, M. D.

Physicians to Out-Patients with Diseases of the Throat.

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J. Payson Clark, M. D.

Surgeon of the Orthopedic Out-Patient Department.

Joel E. Goldthwait, M. D.

Aural Surgeon.

Henry L. Morse, M. D.

Ophthalmic Surgeons.

Frederick E. Cheney, M. D.
Alexander Quackenboss, M. D.

Surgical Pathologist.

William F. Whitney, M. D.

Director of Pathological Laboratory.

James H. Wright, M. D.

Consulting Anesthetist.

FREEMAN ALLEN, M. D.

Surgeon in Charge of the Medico-Mechanical Room.

MAX BÖHM, M. D.

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Assistant Physicians to Out-Patients with Diseases of the Nervous System.

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W. E. PAUL, M. D.
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J. L. GOODALE, M. D.
HARRIS P. MOSHER, M. D.
D. CROSBY GREENE, JR., M. D.

Assistant Orthopedic Surgeon.

R. B. OSGOOD, M. D.

Assistants to the Orthopedic Surgeons.

ELISHA FLAGG, M. D
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WARREN F. GAY, M. D.

Assistants to the Surgeons.

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FREDERICK B. WINSLOW, M. D.
WILLIAM P. COUES, M. D.

Assistant Pathologist.

OSCAR RICHARDSON, M. D.

Assistant Surgical Pathologist.

CHANNING C. SIMMONS, M. D.

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OTTO FOLIN, PH. D.

Assistant in Pathological Physiology.
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